

YATES'

1939

GARDEN CALENDAR



Break new ground and start right now

RECOMMENDATIONS ARE FOR AVERAGE CLIMATES. SUCH AS WHERE ORANGES THRIVE. FOR GUIDANCE AS TO VARIATION OF PLANTING TIMES. FOR VERY COLD OR VERY HOT AND TROPICAL CLIMATES. SEE NOTE ON PAGE 31.

Standard Size Packets of all Vegetable and Flower Seeds, 6d. per Packet. For people with limited garden space, Varieties marked * can be obtained in 3d. Packets. All post free except Peas and Beans. For Quantity Rates, write for Price List.

VEGETABLE SEEDS

- | | |
|---|--|
| <ul style="list-style-type: none"> • BEANS (Broad) • BEET • SILVER BEET • CABBAGE • CARROT • CAULIFLOWER • CRESS • KOHL RABI • LEEK • LETTUCE • MUSTARD • ONIONS • PARSLEY | <ul style="list-style-type: none"> • PARSNIP • PEAS • RADISH • SPINACH • SWEDES • TURNIP |
|---|--|

Roots, Tubers, etc.
Potato-Onions
Shallots
Tree Onions
Prices on application

FOR YOU - - YATES' GARDEN GUIDE,
1/- POST FREE.

FOR THE KIDDIES - - - MR. BEAR'S
VERSE BOOK, 6d. POST FREE.

To Plan Ahead
is an
Excellent Plan.

FLOWER SEEDS

+ RAISE SEEDLINGS IN COOL, SEMI-SHADED POSITION.

- | | | |
|---|---|---|
| <ul style="list-style-type: none"> * ACROCLINIUM * AGATHA * AGASTHEM * ALONSOA * ALYSSUM * ANCHUSA * ANEMONE * ANTIARRHINUM (Snapdragon) * AQUILEGIA (Columbine) * ARCTOTIS * AUBRETTA * BELLS PERENNIS (Double Daisy) * CALENDULA (Broad-Leaved Marigold) * CALLIOPSIS * CAMPANULA * CANDYTUFF * CANTERBURY BELLS * CARNACTIONS * CENTAUREA (Cornflower) * CHEIRANTHUS * CHRYSANTHEMUM (Annual) * CINERARIA * CLARKIA * CYNOGLOSSUM * DELPHINIUM * DIANTHUS * ERIGERON * FORGET-ME-NOT | <ul style="list-style-type: none"> * FOXGLOVE * FREESIA * GALLIARDA * GEUM * GLADIOLI * GODETIA * GRASSES (Ornamental) * GYPSOPHILA * HELICHRYSUM * HELIOTROPE * HEUCHERA * HOLLYHOCK * HONESTY * HUNNEMANNIA (Mexican Poppy) * IPOMOPSIS * LARKSPUR * LEPTOSTYNE (Yel. Marguerite) * LINARIA * LUNARIA * LOBELIA * LUPINS * MARGOLD * (FRENCH) * MATHIOLA * MIGNONETTE * MIMULUS * NASTURTIUM * NEMESIA * NEMOPHILA * NIEREMBERGIA * NIGELLA (Love in a Mist) | <ul style="list-style-type: none"> * PANIES * PEA, PERENNIAL * PENTSTEMON * PHLOX * PLATYCODON * POLYANTHUS * POPPIES (All varieties) * PRIMROSE * PRIMULA * OBCONICA * *PRIMULA MALACOIDES * PYRETHRUM * RANUNCULUS * RHODANTHE * SAPONARIA * SCABIOUS (Pin Cushion) * SCHIZANTHUS * STATICE * STOCKS * SWEET PEAS (For Shows, sow middle March) * SWEET WILLIAM * SWEET WIVELSFELD * TORENTIA * VERBENA * VINCA ROSEA * VIOLA * VIRGINIA STOCK * WALLFLOWER |
|---|---|---|

FLOWERING BULBS

(For Prices see Yates' Annual)

- | | | |
|---|---|---|
| <ul style="list-style-type: none"> Anemone Anomatheca Asaganthus Alstromeria Babiana Brodiaea Cyclamen Crocus Cinnam | <ul style="list-style-type: none"> Daffodils Narcissus Freesia Hippeastrum Hyacinths Iris (Bulbous) Ixia Lachenalia Montbretia Morhixia | <ul style="list-style-type: none"> Muscari Nerine Ornithogalum Ranunculus Scilla Snowflake Stenobergia Tulip Valloia Watsonia |
|---|---|---|

PLANTS, SHRUBS & FRUITS

(For Prices see Yates' Annual)

- | | |
|---|--|
| <ul style="list-style-type: none"> Citrus Fruits Evergreen Shrubs Carnations Gerberas | <ul style="list-style-type: none"> Fuchsias Pentstemons Pelargoniums (Geranium) |
|---|--|

LAWN SEEDS

(Prices on application)

Sow now our special mixtures for home lawn and playing areas, prepared for your conditions. Write for leaflet.

FARM SEEDS

Sowings of Pasture Grasses, Clovers, Lucerne and Winter Fodder crops are now in full swing. Submit your problems to us, we will gladly advise. Current Price List available, post free, on request.

READ PAGES 26-30.

They will help you Choose your Varieties.

PUNCHED HOLES AND HANG
Page Three

“TIME MARCHES ON AND BRINGS COOLER DAYS AND NIGHTS.”

To keep abreast of the times we must be up-to-the-minute, and this also applies to the garden.

Here is a suggestion to give a blaze of color in the Spring: Anthrinum, Iceland Poppies, Larkspur, Lupinus, Marigold (French), Nasturtium, Nemesia, Pansy, Stocks, Sweet Peas, Violets, and Wallflowers. These are all easy to grow.

Between 15,000 and 20,000 germination tests are taken each year in our modern Seed Testing Laboratory—another reason why there are few failures with Yates.

Spring flowering bulbs are very attractive when used for indoor show. A pound of special bulb fibre is sufficient to fill a china bowl, say 7 in. in diameter. Only a few bulbs are required, according to the size of the bowl.

Seed selection means everything to the seed buyer. Yates have a staff of experts dealing with this important branch of the firm's activities.

In recent years farmers are realising more than ever that it pays to buy farm seeds in

which they may have every confidence. All our samples are free from weeds and other impurities, and are the best available.

Over 5,000 storekeepers carry stocks of Yates' Reliable Packet Seeds. Your local distributor will be pleased to have your custom.

When sowing Sweet Peas, see that the ground is well prepared and use plenty of lime, and follow in about three weeks with well-rotted manure. Yates' Sweet Pea booklets are free on application. It is full of useful hints.

We are proud to receive so many unsolicited testimonials from our clients. Here is a brief one, but to the point—W. R. F., Dalby, Queensland:

"Your seeds, of course as usual, germinated 100%. The plants never looked back. Your collection of Sweet Peas, which I purchased for 20/-, is wonderful."

MARCH, 1939.						
Sun.		..	5	12	19	26
Mon.	...	..	O 6	13	20	27
Tue.			7	14	21	28
Wed.	...	1	8	15	22	29
Thu.		2	9	16	23	30
Fri.		3	10	17	24	31
Sat.		4	11	18	25	..
						6th



STATICE SINUATA HYBRIDS.—One of the choicest and most easily grown of the Everlastings. A splendid cutting flower, large trusses, keeping a twelvemonth. Pkts., 6d. and 3d.

Health, wealth and happiness are all contained in the garden

RECOMMENDATIONS ARE FOR AVERAGE CLIMATES. SUCH AS WHERE ORANGES THRIVE. FOR GUIDANCE AS TO VARIATION OF PLANTING TIMES. FOR VERY COLD OR VERY HOT AND TROPICAL CLIMATES. SEE NOTE ON PAGE 31.

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VEGETABLE SEEDS

- BEANS (Broad)
 - *PARSNIP
 - *PARSNIP
- *SILVER BEET
- *CABBAGE (early varieties)
- *CARROT (early varieties)
- *CRESS
- *ENDIVE
- *HERBS
- *KOHL RABI
- *LEEK
- *LETTUCE
- *MUSTARD
- *ONIONS
- *ACROCLINUM (Everlasting)
- *AGERATUM
- *ALONSOA
- *ALYSSUM
- *ANTIRRHINUM
- *BANTIRAGON (Snapdragon)

FLOWER SEEDS

- AUBRETTA
- *BELLIS PERENNIS (Double Daisy)
- *CALENDULA (Broad-Leaved Marigold)
- *CALLIOPSIS
- Roots, Tubers, etc.
- Garlic
- Potato-Onions
- Shallots
- Tree Onions
- Prices on application

FLOWER SEEDS—(continued)

- + RAISE SEEDLINGS IN COOL, SEMI-SHADED POSITION.
- CAMPANULA
- *CANDYTUFF
- *CANTERBURY BELLS
- *CARNATIONS
- *CENTAUREA (Cornflower)
- *CHEIRANTHUS
- *CHRYSANTHEMUM (Annual)
- *CLARKIA
- *CYNOCLOSSUM
- *DELPHINIUM
- *DIANTHUS
- *ERIGERON
- *FORGET-ME-NOT
- *FOXGLOVE
- *FREESIA
- *GALLIARDA
- *GEUM
- *GODETTIA
- *GRASSES (Ornamental)
- *GYPSOPHILA
- *HELICHRYSUM (Straw Flower)
- *HELIOTROPE
- HEUCHERA
- + *HOLLYHOCK
- *HONESTY
- *HUNNEMANNIA (Mexican Poppy)
- *LARKSPUR
- + *LEPTOSYNE (Yel. Marguerite)
- *LINARIA
- *LINUM
- *LOBELIA
- *LUPINS
- *MARGOLD
- *MATHIOLE (Night Scented Stock)
- *MIGNONETTE
- *MIMULUS
- *NASTURTIUM (Monkey Flower)
- + *NEMESIA
- *NEMOPHILA
- *NIEREMBERGIA
- *NICOTIANA (Love in a Mist)
- *PANSIES
- *PEA, PERENNIAL
- PLATYCODON
- + *POLYANTHUS
- + *POPPLES (all var.)
- *PRIMROSE
- + *PRIMULA
- *OBCONICA (1/- pkt.)
- + *PRIMULA
- *MALACOIDES
- *PYRETHRUM (Golden Feather)
- *RHODANTHE
- *SAPONARIA
- *SCABIOUS
- *SCHANZ (Pin Cushion)
- *SCHIZANTHUS (Poor Man's Orchid)
- *STATICE
- *STOCKS
- *SWEET PEAS
- *VERBENA
- *VINCA ROSEA
- *VIOLE
- *VIRGINIAN STOCK
- *WALLFLOWER (Early Flowering)

FLOWERING BULBS

(For Prices see Yates' Annual)

- Anemone
- Anemone
- Agapanthus
- Astrocemeria
- Babiana
- Brodiaea
- Billbergia
- Calla
- Crocus
- Cyranthus
- Daffodil
- (Narcissus)
- Freesia
- Homocallis
- Hyacinth
- Iris (all classes)
- Watsonia
- Lilia
- Kniphofia
- Lachenalia
- Montbretia
- Morphia
- Muscari
- Ornithogalum
- Pancratium
- Schizostylis
- Scilla
- Snowflake
- Sprekelia
- Tulip
- Tulbaghia
- Vallota

PLANTS, SHRUBS & FRUITS

- (For Prices see Yates' Annual)
- Citrus Fruits
- Evergreen Shrubs
- Roses
- Carnations
- Pentstemons
- Pelargoniums (Geraniums)
- Violets

LAWN SEEDS

(Prices on application)
Write for information regarding our special lawn grass mixtures; our experts will advise you. For prices, see Yates' Current Price List.

FARM SEEDS

You can depend on Yates' Selected strains of heavily machined, dressed and tested Farm Seeds. Less need be sown per acre. Send for Current Price List, free on application.

One Road to Health is by way of The Home Garden.

READ PAGES 26-30. . . . They will help you Choose your Varieties.

Yates' Notes for April

"APRIL SHOWERS BRING MAY FLOWERS."

This quotation is typically English, but here in Australia April gives us a last reminder that "Flowers that bloom in the Spring" must be sown now.

A packet of seeds is the best investment in the world—an old Chinese proverb. For a better investment, make certain the seeds are Yates'.

* * *

It will soon be time for the planting of Roses, Fruit Trees, Shrubs, and Hedges. To make the best of your ground it is a good idea to mix in fertilizer below, but to leave the surface rough and lumpy to sweeten. A good mixed fertilizer may be used up to 3 lbs. per fair-sized tree, other sized plants proportionately down to $\frac{1}{2}$ lb. for a Rose.

* * *

When transplanting seedlings, if possible choose a moist, calm day. The soil should be given a thorough watering the previous day, and the holes should not be opened up until the plants are ready to be put in. To get the best effect, place the taller growing plants at the rear and arrange with a view to having the best range of colours.

* * *

Yates' main Seed Farms are situated on the beautiful Derwent River, near New Norfolk, Tasmania—an ideal spot for seed raising.

Have you forgotten your Spring flowering bulbs? There is still time to plant these. Easy to grow, they should be included in every garden.

* * *

Yates' Paricrop Pea is an outstandingly quick cropper. A customer, writing from Camden, states that from two acres he pulled 130 bushels per acre. This was in spite of droughty conditions, which caused the loss of nearly half an acre.

* * *

Many millions of packets of Yates' Vegetable and Flower Seeds are sold each year—a sure sign of their wonderful value.

* * *

Any of your friends who do not receive Yates' free publications may obtain them by writing direct to us.

* * *

There is still ample time for sowing down Pasture Grasses. If you do not receive Yates' Autumn Farm List, please write for a copy, and do not forget we are always at your service and will willingly make up specifications of pastures according to your climate and conditions.

APRIL, 1903.													
Sun.	2	9	16	23	30								
Mon.	3	10	17	24									
Tue.	4	11	18	25									
Wed.	5	12	19	26	O								
Thu.	6	13	20	27	Full								
Fri.	7	14	21	28	4th Moon								
Sat.	1	8	15	22	29								

7th: Good Friday. 10th: Easter Monday. 11th: Additional Public Holiday, Vic., W.A., Tas.
24th: Labour Day, Vic. 25th: Anzac Day, Public Holiday, all States.



LEPTOSYNE MARTIMA.—Flowers mid-winter in mild climates, looks best when massed. Exceedingly free flowering, and lasts well when cut. Pkts., 6d. and 3d.

The more you put into the garden the more you get out of it

RECOMMENDATIONS ARE FOR AVERAGE CLIMATES, SUCH AS WHERE ORANGES THRIVE. FOR GUIDANCE AS TO VARIATION OF PLANTING TIMES. FOR VERY COLD OR VERY HOT AND TROPICAL CLIMATES, SEE NOTE ON PAGE 31.

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VEGETABLE SEEDS

BEANS (Broad)	*RADISH
*BEET	*TURNIPS
*CABBAGE (early sorts)	—
ENDIVE	Roots, Tubers
*HERBS	(See Yates' Current Price List.)
*KOHL RABI	
*LETTUCE	Asparagus
*MUSTARD	Garlic
*ONIONS	Herbs
*PARSLEY	Rhubarb
*PARSNIPS	

Good cultivation and enthusiasm must be backed up with quality and breeding in the seeds planted.

FLOWER SEEDS

AGERATUM	*CAILLARDIA
*ALYSSUM	GEUM
*ANTIRRHINUM	*GODETIA
(Snapdragon)	*GYPSOPHILA
*BELLIS PERENNIS	HELIOTROPE
(Double Daisy)	HEUCHERA
*CALENDULA	*LARKSPUR
(Broad-Leaved Marigold)	*LINARIA
*CALLIOPSIS	(Toad Flax)
*CANDYTUFT	*LOBELIA
*CARNATIONS	*LUPINS
CHEIRANTHUS	*MARGOLD
*CHRYSANTHEMUMS (Tricolor)	*MIGNONETTE
*CLARKIA	*NEMESIA
*DELPHINIUM	*PANSIES
*DIANTHUS	PENISTEMON

FLOWERING BULBS

(For Prices see Yates' Annual)

Anemone	Daffodil
Asagapanthus	(Narcissus)
Ailstroemeria	Freesia
Billbergia	Hemerocallis
Calla	Iris (Flag and Japanese)
Cyrtanthus	Ixia

FLOWERING BULBS

(For Prices see Yates' Annual)

Pancretium	Sprekelia
Ranunculus	Tulip
Schizostylis	Tulbaghia
Scilla	Valloia
Snowflake	Watsonia

PLANTS, SHRUBS, TREES, Etc.

(For Prices see Yates' Annual)

Hedge Plants	Summer Fruits
Roses	Citrus Fruits
Carnations	Berry Fruits
Penstemonus	Strawberry Plants
Pelargoniums (Geraniums)	Ornamental Trees
Violets	Shrubs

LAWN SEEDS

(Prices on application.)

Grass mixtures for special purposes such as Golf Fairways, Greens, Sports Ovals, and Swards, for particular purposes will be made upon request.

FARM SEEDS

Continue laying down Pasture Grasses and Clovers. This is a good time to establish Lucerne. Ask for Yates' Current Price List, published each month.

Always Bright and Cheerful — Blooms from Yates' Seeds.

READ PAGES 26-30. They will help you Choose your Varieties.

Yates' Notes for May

"MAY FORETELLS THE APPROACH OF WINTER."

There is no need for us to get 'cold feet,' as the garden does not require the same amount of attention as it does in the warmer weather.

No garden is complete without a few flowering shrubs and fruit trees. This is an excellent time, as early planting enables the roots to establish themselves before the coldest part of the winter.

Full growing instructions are given on the backs of Yates' seed packets—be guided by our experience.

It is a good idea to sow small quantities of vegetable seeds at intervals of a few weeks, and the crops then mature in succession, giving you a regular supply for kitchen use.

Broad Beans served with white sauce are a delicacy enjoyed by most people. They are easy to grow, and this is the right time for sowing. Yates' Early Long Pod is a good variety.

Yates' Reliable Seeds have deservedly won an excellent name throughout India, China,

Federated Malay States, and other tropical countries where it is so necessary to have seeds of the best possible germination and vitality.

Have you tried Viola for a border? Yates' mixed colours make a very fine combination. If your storekeeper has not them in stock he will be very pleased to order them in for you.

When planting bulbs of the Lily family, be sure that you place them about 6in. deep. They do best in an easterly position sheltered from hot westerly winds. They do not like being disturbed.

We are always pleased to add the names of new customers to our mailing list. This is what a client from Mallanganee writes:

"Your Annual Catalogue is a never-ending source of delight in our home."

MAY, 1939.

Sun.	7	14	21	28
Mon.	1	8	15	22
Tue.	2	9	16	23
Wed.	3	10	17	24
Thu.	4	11	18	25
Fri.	5	12	19	26
Sat.	6	13	20	27
			28	29
			30	31
			Full Moon	4th

1st: Labour Day, Public Holiday, Brisbane and Perth. 15th: Observed as Coronation Day. Bank Holiday, W.A. 24th: Empire Day.



DELPHINIUM BUTTERFLY DEEP BLUE.—No trouble to grow. Exceptionally deep blue and providing a touch of that colour so often missing in our gardens. Pkts., 6d. and 3d.

A good garden grows on you

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VEGETABLE SEEDS

- | | |
|-------------------------|--|
| *BEANS (Broad) | *TOMATOES
(Sow under cover in frames) |
| *CABBAGE (early sorts) | *TURNIPS |
| *ENDIVE | Roots, Tubers
(see Yates' Current Price List) |
| *LETTUCE | Artichoke |
| *MUSTARD | Asparagus |
| *ONIONS (Brown Spanish) | Garlic |
| *PARSLEY | Herbs |
| *PEAS | Rhubarb |
| *RADISH | |

FLOWER SEEDS

- | | | |
|------------------------------------|---------------------------|------------------------------|
| *AGERATUM | *CHRYSANTHEMUM (Tricolor) | *LUPINUS |
| *ALYSSUM | *ANTIRRHINUM (Snapdragon) | *MIGNONETTE |
| *BELLIS PERENNIS (Double Daisy) | *GAILLARDIA | *POPPIES (Shirley and Queen) |
| *CALENDULA (Broad-Leaved Marigold) | *GODETIA | *SCABIOUS (Pin Cushion) |
| *CALLIOPSIS | *GYPSOPHILA | *STATICE (Sea Lavender) |
| *CANDYTUFT | *HEUCHERA | *SWEET PEAS |
| *CARNATIONS | *LARKSPUR | *VERBENA |
| | *LINARIA (Toad Flax) | *WALLFLOWER (Early) |
| | *LOBELIA | |
- In cold climates the above should be sown under shelter.
In very cold climates defer sowing until Spring.

FLOWERING BULBS

(For Prices see Yates' Annual)

- | | | |
|--------------|--------------------------|--------------|
| Anemone | Iris (Flag and Japanese) | Schizostylis |
| Agapanthus | Kniphofia | Sprekela |
| Astroemeria | Lilium | Tigridia |
| Billbergia | Lily of Valley | Tuberose |
| Calla | Montbretia | Tulbaghia |
| Cyrtanthus | Pancratium | Valloata |
| Hemerocallis | | |

PLANTS, SHRUBS, TREES, Etc.

(For Prices see Yates' Annual)

- | | |
|--------------------------|-------------------|
| Hedge Plants | Summer Fruits |
| Climbing Plants | Citrus Fruits |
| Faenules (cool climates) | Grape Vines |
| Roses | Berry Fruits |
| Carnations | Strawberry Plants |
| Pentstemons | Ornamental Trees |
| Pelargoniums (Geraniums) | Ornamental Shrubs |
| Violets | |
| Cannas | |

LAWN SEEDS

(Prices on application.)

Write for Yates' Leaflet on Lawns and for our advice. We shall tell you what varieties and mixtures to use and quote you prices for seed.

FARM SEEDS

Have you received your copy of Yates' Autumn Farm Book—a detailed descriptive publication of Grasses, Clovers and Fodder Crops? A copy will be sent free on application.

Seed Selection is the Seedsman's Worry

and Your Pleasure.

READ PAGES 26-30. They will help you Choose your Varieties.

Yates' Notes for June

Unlike marriage, the first six months are far from being the worst. We can look back on our achievements with a great deal of pride and a sense of having added considerably to the attractiveness and well-being of the home.

In small gardens where there is only room for, say, two to three dozen Roses, we strongly advise keeping to vigorous growers. Our Rose lists are revised every year, and only the best and hardest sorts are included.

Quite a number of flower seeds can be sown this month, as you will notice by the list given below. Linaria is excellent for cutting, the flowers resembling miniature Snapdragons. The choice of colour includes orange shades, purples, pinks, blues, etc. Sow this graceful plant in its permanent position.

We issue a very interesting leaflet entitled "Water Lilies and the Aquarium." It is free for the asking.

If putting down a lawn, write for our advice, giving us a few particulars of the class of soil, climate, water available, etc. We will do our best to help you. No charge is made for this service. Ask for our Lawn leaflet.

Plants that are intended for indoor use should be started in small pots and re-potted into larger ones as necessary. The best potting soil is a mixture of equal parts of well-rotted cow manure, leaf mould or peat moss, and sand, with a little broken charcoal. To

keep the plants growing vigorously it is necessary to replenish the soil with suitable plant food. One of the best preparations for this purpose is Floraphos, using 1 tablespoonful to two gallons of water, applied fortnightly. If there are any signs of scale or white mealy bug, spray with Benzole Emulsion.

You cannot mistake the Yates' packet, it is beautifully illustrated, and contains ample seed for a nice sowing.

It is not necessary to be a millionaire to own a few Orchids. Quite a number of varieties are very reasonably priced, as you will notice by our free publication, "Orchids for Everyone." If you are interested, write for a copy. You will enjoy the illustrations

The fame of our Gladioli has spread all over the Commonwealth. Mr. H. J. K., El Arish, Queensland, writes as follows:

"I wish to thank you for the beautiful collection of Gladioli bulbs you sent me in the early part of the year. Some of the plants grew to over 5 feet high, and the flowers were beautiful."

From Toowoomba we hear that "Some of the Gladioli had as many as twenty-two flowers on one stem." You can rely on all bulbs sold by the firm of Yates.

JUNE, 1939.

Sun.	4	11	18	25
Mon.	5	12	19	26
Tue.	6	13	20	27
Wed.	7	14	21	28
Thu.	1	8	15	22
Fri.	O2	9	16	23
Sat.	3	10	17	24
				2nd

5th: Observed as Foundation Day, Public Holiday, W.A. 12th: Observed as King's Birthday.



CANDYTUFT YATES' GIANT FLOWERED HYBRIDS.—A charming and useful "follow on" for the later spring and early summer flowering. Soft rose and lavender predominates. Pkts., 6d. and 3d.

Here is good health to you

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VEGETABLE SEEDS

*SILVER BEET	*TURNIPS
*CABBAGE (early varieties)	Roots, Tubers
*MUSTARD	(see 'Yates' Current Price List)
*ONIONS (Brown Spanish)	Artichokes
PEAS	Asparagus
*RADISH	Garlic
*RHUBARB	Herbs
*TOMATOES	Potatoes
(Sow under cover in frames)	Rhubarb

FLOWER SEEDS

AGERATUM	*CHRYSANTHEMUM (Tricolor)	*NEMESIA (cool climates)
*ANTIRRHINUM (Snapdragon)	*DIANTHUS	*POPPIES (Shirley and Queen)
BEGONIA (Tuberous), 1/6 pkt.	*GAILLARDIA	*SCABIOUS (Pin Cushion)
*BELLIS PERENNIS (Double Daisy)	GEUM	*STATICE (Sea Lavender)
*CALENDULA (Broad-Leaved Marigold)	*CODETIA	*SWEET PEAS
*CALLIOPSIS	*GYPSOPHILA	*VERBENA
*CANDYTUFT	*LARKSPUR	*WALLFLOWER (Early)
*CARNATIONS	*LINARIA (Toad Flax)	
	*LOBELIA	
	*MIGNONETTE	

In cold climates the above should be sown under shelter. In very cold climates defer sowing until Spring.

FLOWERING BULBS

(For Prices see Yates' Annual)

Agapanthus	Iris (Flag and Japanese)	Sprekelia
Astroemeria	Kniphofia	Tigridia
Billbergia	Lilium	Tuberose
Calla	Lily of the Valley	Tulbaghia
Cyrtanthus	Schizostylis	Valloia
Gladioli		

PLANTS, SHRUBS, TREES, Etc.

(For Prices see Yates' Annual)

Summer Fruits	Climbing Plants
Citrus Fruits	Paeonies (cool climates)
Grape Vines	Roses
Berry Fruits	Carnations
Strawberry Plants	Pentstemons
Ornamental Trees	Cannas
Ornamental Shrubs	Pelargoniums (Geraniums)
Hedge Plants	Violets

LAWN SEEDS

(Prices on application)

Give us full particulars regarding soil, situation and watering facilities and we shall advise a suitable mixture for your special requirements. Yates' Lawn Grass Mixtures give best results.

FARM SEEDS

Yates' Re-machined grain is carefully freed of straws, pitch, grain and weed seeds, and is tested for germination. You can depend on them. Shall we send you Yates' Current Price List?

It is the Best
to Sow the Best—
Sow Yates'.

READ PAGES 26-30. They will help you Choose your Varieties.

Yates' Notes for July

"PREPAREDNESS IS AN EXCELLENT WATCHWORD FOR THE GARDENER."

In July it is particularly so, for we must plan well ahead in order to have a regular rotation of flowers and vegetables for the Spring and Summer.

Potatoes thrive in new ground, and where this is not available the land should be well prepared with wood ashes spread along the trenches, and a dressing of any good fertiliser containing a little potash. We favour planting whole Potatoes, measuring up to 2½ inches in diameter, as the uncut tubers come up more regularly and last better if the season be dry.

The House of Yates is the biggest seed organisation in the Southern Hemisphere. The staff comprises 200 permanent hands, and there are experts in every Department.

Small seeds, excepting root crops, are generally best raised in nursery beds. Reserve a small portion of the garden which is sheltered from westerly and southerly winds. The soil for preference should be sandy and well drained. A good dressing of well-rotted horse manure or artificial fertilizer is a great help. In light, dry, hot soils fairly deep sowing is advisable, while in heavier soils and cooler conditions, shallow sowing is preferable.

Now is the time to get your garden into good shape for the coming Spring. It sweetens the soil to turn it over. A surface dressing of lime is recommended.

From Port Augusta, South Australia, we hear results obtained from our 7/6 collection of Pansies. Mr. H. R. H. advises:

"I think I must have had 100% germination in the Champion Fancy. I started to prick them out but had to stop for lack of space, after I had completed 150. I estimate there must have been nearly 350 plants all told in this box alone, and the others also are far above what I would normally expect from this class of Pansy. I had blooms up to 3½ in. off your Roggi seeds last year, and am looking forward to a wonderful display this year."

Rhubarb roots are set out about two to three feet apart in rows. Dig large holes and plant with the crowns of the roots fairly clear of the surface of the soil. Firm the soil well around the roots, then water well once or twice a week, according to the need of the plants. Use plenty of well-rotted manure. Rhubarb can also be raised from seed, which should be sown in the late Spring.

Ornamental Shrubs have a glamour of their own. They are no trouble to look after, and in their season are a mass of bloom. Refer to Yates' Annual for all the best varieties.

JULY, 1939.

Sun.	O2	9	16	23	30
Mon.	3	10	17	24	O31
Tue.	4	11	18	25	O
Wed.	5	12	19	26	Full
Thu.	6	13	20	27	Moon
Fri.	7	14	21	28	2nd &
Sat.	1	8	15	22	29
					31st



CORNFLOWER DOUBLE MIXED.—A worthwhile item for highlands and cold districts. Brings the "old English" touch. Colours: Flesh, rose, maroon, blue. Pkts., 6d. and 3d.

Gardening increases your capital and holds your interest

RECOMMENDATIONS ARE FOR AVERAGE CLIMATES. SUCH AS WHERE ORANGES THRIVE. FOR GUIDANCE AS TO VARIATION OF PLANTING TIMES. FOR VERY COLD OR VERY HOT AND TROPICAL CLIMATES. SEE NOTE ON PAGE 31.

Standard Size Packets of all Vegetable and Flower Seeds, 6d. per Packet. For people with limited garden space, Varieties marked * can be obtained in 3d. Packets. All post free except Peas and Beans. For Quantity Rates, write for Price List.

VEGETABLE SEEDS

ASPARAGUS	PEAS
*BEET	*RADISH
*SILVER BEET	*RHUBARB
*CARROT	*TOMATOES
CAPE-GOOSEBERRY	(Sow under cover in frames)
*CELERY	*TURNIPS
*CRESS	
*CUCUMBER (mild climates)	Roots, Tubers (see Yates' Current Price List)
*HERBS	Artichoke
*LETTUCE	Asparagus
*MELONS (mild climates)	Chokos
*MUSTARD	Herbs
*PARSLEY	Potatoes
*PARSNIP	Rhubarb
PEANUTS	

FLOWER SEEDS

*ACROCLINIUM (Everlasting)	*DELPHINIUM
*AGERATUM	*DIANTHUS
ALONSOA	DIDISCUS (Blue Lace Flower)
*ANTIRRHINUM (Snapdragon)	DIMORPHOTHECA (African Golden Daisy)
ARCTOTIS	*GAILLARDIA
*ASTERS	GLOBE
BEGONIA (Tuberous) 1/6 pkt.	AMARANTH (Gomphrena)
BRACHYCOMME (Swan Riv. Daisy)	*GYPSOPHILA
*CALLIOPSIS (Annual)	*HELICHRYSUM (Straw Flower)
*CARNATIONS	*HUNNEMANNIA (Mexican Poppy)
*CENTAUREA (cool climates only)	*LUPINS
*CHRYSANTHEMUM	*MARGOLD (African)
	*MIGNONETTE
	PEA, PERENNIAL
	*PHLOX
	*POPPLES (cold districts only)
	SAPONARIA
	*SCABIOUS (Pin Cushion)
	STATICE (Sea Lavender)
	*STOCKS (cold climates only)
	*VERBENA
	*WALLFLOWER (Annual)
	*ZINNIA (in warm climates)

FLOWERING BULBS

(For Prices see Yates' Annual)

Achimene	Iris (Flag and Japanese)	Tigridia
Agapanthus	Lilium	Tuberose
Begonia	Schizostylis	Valloia
Glaadioli	Sprekelia	
Gloxinia		

PLANTS, SHRUBS, TREES, Etc.

(For Prices see Yates' Annual)

Summer Fruits	Hedge Plants
Citrus Fruits	Roses
Grape Vines	Carnations
Ornamental Trees	Pentstemons
Ornamental Shrubs	Pelargoniums (Geraniums)
	Violets

All Summer Fruits should be planted by the end of the month.

LAWN SEEDS & ROOTS

(Prices on application)

The season for planting special lawn mixtures is practically over unless sufficient water is available. Couch and Buffalo Roots can now be planted.

FARM SEEDS

Early sowings of Maize, Sorghums, Millet, Sudan Grass, etc., can now be made in frost-free districts. See Yates' Spring Fodder List.

The Pick of the Basket — Yates'.

READ PAGES 26-30. They will help you Choose your Varieties.

Yates' Notes for August

Winter is losing its punch, and usually goes out with a succession of severe blows. Inter-dispersed are some lovely sunny days, when the garden calls to all garden lovers, for there is much to be done.

The best soil for Tomatoes is a rich loam, well drained with clay sub-soil. The Tomato plant is not a deep rooter. For early crops a northern aspect is, of course, desirable. Transplant the seedlings when frosts are over. Further sowings can be made in September and October to provide plants for the main crop. For a late crop sow not later than November, this allows the plants to be put out before the end of the year.

When watering the garden it is as well to remember that a shower in the early morning is better than a hot bath in the heat of the day.

In the warmer districts sowings of tender summer-growing vegetables can now be made in the open, but in cooler climates they should be delayed for another few weeks. Frequent sowings of Lettuce should be made at short intervals. A good sowing of Carrots is also an asset, as they are especially rich in vitamins.

Yates have the following cultivation leaflets available:—Tomatoes, Onions, Carnations,

Chrysanthemums, Gerberas, Dahlias, Strawberries, Azaleas, Citrus, Antirrhinum, Asters, Brussels Sprouts, Bulbs in Fibre, Bulbs in Pots, Tree Begonias, Beans, Tuberous Begonias, Pumpkins, Melons, etc., Celery, Cauliflower, Carrots and Parsnips, Cabbage, Ferns, Jerusalem Artichokes, Lettuce, Lilies, Mushrooms, Passion Fruit, Pansies, Iceland Poppies, Pot Plants, Potatoes, Sweet Potatoes, Raspberries, Rhubarb. They are free on application.

Also these "Information Leaflets": Planting Fruit Trees, Roses, Shrubs, Insect Pests and Fungous Diseases, Rockeries, How to Destroy Aphids, The Use of Brackish (Saline) Water for Gardening.

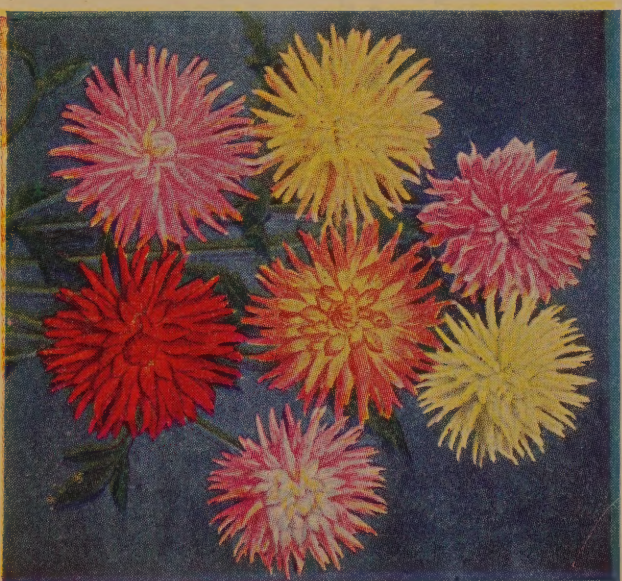
Mrs. A. D. W., Mount Garnet, writes:

"I might state that we have had wonderful results from Yates' Succession Cabbage grown last year. A lot weighed being 26½ lbs. The last over, the heaviest being 26½ lbs. The Golden Hubbard Squash proved beautiful eating, and the vines were vigorous growers and prolific bearers."

AUGUST, 1939.

Sun.		6	13	20	27
Mon.	...	7	14	21	28
Tue.	...	1	8	15	22
Wed.	...	2	9	16	23
Thu.	...	3	10	17	24
Fri.	...	4	11	18	25
Sat.	...	5	12	19	26
		Full Moon 30th			

7th: Bank Holiday, N.S.W.



DAHLIA CHARM MIXED.—A real winner. Sown spring, will flower same summer. Unsurpassed "all purpose" flower—for bedding, cutting, decoration. Little staking required. Pkts., 6d. and 1/—.

All gardeners have a warm regard for the Spring

RECOMMENDATIONS ARE FOR AVERAGE CLIMATES, SUCH AS WHERE ORANGES THRIVE. FOR GUIDANCE AS TO VARIATION OF PLANTING TIMES, FOR VERY COLD OR VERY HOT AND TROPICAL CLIMATES, SEE NOTE ON PAGE 31.

Standard Size **Packets** of all Vegetable and Flower Seeds, 6d. per Packet. For people with limited garden space, Varieties marked * can be obtained in 3d. Packets. All post free except Peas and Beans. For Quantity Rates, write for Price List.

VEGETABLE SEEDS

- ASPARAGUS
- BEANS (French, Wax & Climbing)
- *BEET
- *SILVER BEET
- CAPE-GOOSEBERRY
- *CARROTS
- *CELERY
- *CRESS
- *CUCUMBER
- *EGG PLANT
- *HERBS
- *LETTUCE
- *MELONS
- *MUSTARD

FLOWER SEEDS

- *ACROCLINUM (Everlasting)
- *PARSNIP
- PEANUTS
- ALONSOA
- *AMARANTHUS
- *ANTIRRHINUM (Snapdragon)
- ARCTOTIS (White African Daisy)
- *ASTERS
- *BALSAM
- BEGONIA
- (Semperflorens)
- BRACHYCOME
- (Swan Riv. Daisy)
- *CALLIOPSIS (Annual)
- *CANDYTUFT
- CAPSICUM
- *CARNATIONS
- *CELOSIA (Feather-ed Cockscomb)
- *CENTAUREA (cool climates only)
- *CHRYSANTHEMUM (Perennial)
- *COCKSCOMB (Dwarf)
- *COLEUS
- *CONVOLVULUS (Dwarf Morning Glory)
- *COSMOS
- *DAHLIA
- *DELPHINIUM
- *DIANTHUS
- DIDISCUS (Blue Lace Flower)
- DIMORPHOTHECA (African Golden Daisy)
- *ESCHSCHOLTZIA (Californian Poppy)
- *GAILLARDIA
- GERBERA
- GLOBE
- AMARANTH (Gomphrena)
- *GYPSOPHILA
- *HELICHRYSUM (Straw Flower)
- *HUNNEMANNIA (Mexican Poppy)
- *MARGOLD
- *MATRICARIA (Camomile)
- *MIGNONETTE
- *NASTURTIUM
- *PETUNIA
- *PHLOX
- POINCIANA (Bird of Paradise Flower)
- *POPPIES (for cold districts)
- *PORTULACA
- *RHODANTHE
- *SALPIGLOSSIS
- *SALVIA
- SAPONARIA
- *SCABIOUS (Pin Cushion)
- *STATICE (Cool districts)
- *SUNFLOWER
- TITHONIA (Mexican Sun-flower)
- TORENTIA
- URSINIA
- VENIDIUM
- *VERBENA
- *VISCARIA
- *ZINNIA

CLIMBER SEEDS

- (6d. packet except where marked)
- ARISTOLOCHIA (Duchman's Pipe)
 - BIGNONIA
 - TWEEDIANA
 - CALAMPELIS
 - COBEEA
 - SCANDENS
 - CONVOLVULUS (Morning Glory)
 - DOLICHOS
 - GOURDS
 - IPOMOEA
 - KUDZU VINE
 - LOPHOSPERMUM
 - MADEVILLIA
 - MAURANDIA
 - MINA LOBATA
 - PASSION VINE
 - PHASEOLUS (Snail Flower)
 - PHYSIANTHUS
 - TACSONIA
 - THUNBERGIA (Gipsom), 1/- pkt.

FLOWERING BULBS

- (For Prices see Yates' Annual)
- Achimene
 - Agapanthus
 - Begonia
 - Caladium
 - Dahlia
 - Gladioli
 - Gloxinia
 - Sprekella
 - Tigridia
 - Tuberose
 - Tulbaghia
 - Valloia

PLANTS, FRUIT TREES, Etc.

- (For Prices see Yates' Annual)
- Citrus Fruits
 - Passion Fruit
 - Hardy Ornamental Shrubs
 - Dahlias
 - Chrysanthemums
 - Carnations
 - Roots of Couch and Buffalo Grass now available.
 - Geheras
 - Pelargoniums (Geraniums)
 - Perennial Phlox
 - Pentstemon
 - Begonias

Keep down Insect Pests and save

A Crop of Trouble.

READ PAGES 26-30. They will help you Choose your Varieties.

Yates' Notes for September

"SPRINGTIME IS GARDEN TIME,"

Mother Nature has cast off her mantle of Winter and is dressed in all her Spring finery. The very perfume of the flowers makes gardening a sheer delight.

Buy your seeds from the local Yates' packet seed distributor, who will be very glad to have your business. If, however, you have any difficulty in obtaining any special line, please write to us at Sydney.

Be careful not to over-water Tomatoes; a good watering every two or three weeks is sufficient if followed by regular cultivation. Water the ground, but not the foliage.

Successful sowings of Zinnias may be made every month or two from early Spring till early Autumn. The Giant Dahlia Flowered is a very fine strain for the home gardener, the flowers resembling Double Dahlias. Yates' Brilliant Giants is our own special mixture, of the very best separate colours such as orange, gold, scarlet, crimson, and rose. The pale shades have been eliminated.

Mr. A. T., South Bunbury, Western Australia, in his letter dated 1st February, 1938, states:

"I must write and tell you of the wonderful results I had from a packet of Yates' Dahlia Flowered Zinnia. The flowers were very big,

and such beautiful colours. They were admired by all who saw them."

Amateur gardeners are sometimes confused over the real meaning of the terms "early" and "late." These terms refer to the time a crop takes to mature, and not to the time it may be sown during the season. For instance, an early variety of Potatoes will mature in twelve weeks, while a main crop or late variety will take from sixteen to twenty weeks. Therefore, an early sort is often more suitable for late season sowing to mature before the frost or dry weather.

To have tender-earing Radish they must be liberally watered during dry weather, and, like other salad plants, should be grown quickly to be crisp and good flavoured. They require a light, moist soil with a light and open situation. In the height of summer, a very shady situation is, however, very desirable. The Turnip varieties can be grown in shallow soils, but the long varieties should go in well-dug, deep ground.

In the vegetable garden we suggest sowings of Melons, Tomatoes, Squashes, Cucumbers, and other Spring sowing seeds.

SEPTEMBER, 1939.

Sun.	3	10	17	24
Mon.	4	11	18	25
Tue.	5	12	19	26
Wed.	6	13	20	27
Thu.	7	14	21	28
Fri.	1	8	15	22
Sat.	2	9	16	23
				29

28th: Melbourne Agricultural Show Day, Holiday, Melbourne.



ZINNIA GIANT DAHLIA FLOWERED MIXED.—Only the choicest shades—the others are kept out. Specially selected for size and doubleness. For your sunny beds. Pkts., 6d. and 1/—.

Cultivate a garden and a happy disposition

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VEGETABLE SEEDS

- ASPARAGUS
- BEANS (French, Wax & Climbing)
- *BEET
- *SILVER BEET
- CAPE-GOOSEBERRY
- *CARROT
- *CELERY
- *CRESS
- *CUCUMBER
- *EGG PLANT
- *HERBS
- *LETTUCE
- *MELONS
- *MUSTARD
- *PARSLAY
- PEANUTS
- PEPPER
- *PUMPKINS
- *RADISH
- *RHUBARB
- *SQUASH
- *SWEET CORN
- *TOMATOES
- *TURNIP (early sorts)
- *VEGETABLE-MARROW
- SWEET POTATO PLANTS
- (See Catalogue)

FLOWER SEEDS

- *AMARANTHUS
- *ANTIRRHINUM (Snapdragon)
- *ASTERS
- *BALSAM BEGONIA (Fibrous Rooted)
- BRACHYCOME (Swan Riv. Daisy)
- *CALLIOPSIS (Annual)
- CAPSICUM
- *CARNATION
- *CELOSIA (Feather-ed Cockcomb)
- *COCKSCOMB (Dwarf)
- *CONVOLVULUS
- *COSMOS
- *DAHLIAS
- *DELPHINIUM
- *DIANTHUS
- DIMORPHOTHECA
- *ESCHSCHOLTZIA (Californian Poppy)
- *GAILLARDIA
- GERBERA
- GLOBE AMARANTH (Gomphrena)
- *GYPSOPHILA
- *MARGOLD (African)
- MATRICARIA (Camomile)
- *MIGNONETTE
- *NASTURTIUM
- *PETUNIA
- *PHLOX
- POINCIANA (Bird of Paradise Flower)
- *PORTULACA
- *RHODANTHE
- *SALPGLOSSIS
- *SAI VIA
- *SUNFLOWER
- TITHONIA (Mexican Sunflower)
- URSINIA
- VENIDIUM
- *VICARIA
- *ZINNIA

CLIMBER SEEDS

- KUDZU VINE
- LOPHOSPERMUM
- MADEIRILLA
- MAURANDIA
- MINA LOBATA
- PASSION VINE
- PHASEOLUS (Snail Flower)
- PHYSANTHUS (The Moth Plant)
- TACSONIA
- THUNBERGIA

FLOWERING BULBS

(For Prices see Yates' Annual)

- Achimene
- Agapanthus
- Begonia (Tuberous)
- Caladium
- Dahlia
- Gladiah
- Gloxinia
- Sprekella

PLANTS, Etc.

(For Prices see Yates' Annual)

Dahlias, Hardy Shrubs, Chrysanthemums, Carnations, Coleus, Perennial Asters, Bougainvillea, Frangipani, Palms and Ferns. Also Roots of Couch and Buffalo Grasses. Note.—Provided a regular water supply is available, Yates' Evergreen Lawn Seed may still be sown in cool districts.

FARM SEEDS

Have you received your copies of Yates' Spring Fodder List and Current Price List—these are sent free on request?

With the Gardener
Spades are Always
Triumps.

READ PAGES 26-30. They will help you Choose your Varieties.

Yates' Notes for October

IN THE OCTOBER GARDEN THINGS ARE ALWAYS "SOW-SOW," Temperate days with warm sunshine make outdoor work a pleasure indeed. The dazzling brilliance of the Spring flowering blooms should be at their best now, and should spur on the gardener to greater efforts.

A little Vapourite scattered over the surface of the ground helps to destroy and repel insect pests, including ants. When watered it gives off fumes, and the residue acts as a fertilizer. Some customers have used Sulphate of Ammonia with success, and it, too, is an excellent forcing fertilizer.

* "Brackish Water—Its Use for Gardening Purposes" is the title of a leaflet issued by us. It is free for the asking. Further, hints on gardening are contained in Yates' Garden Guide, which is published at 1/- per copy, post free.

* Here is a recipe for relieving rheumatism: $\frac{1}{4}$ -lb. Soup Celery (non germinating). 2 sticks of Liquorice.

Boil for 3 hours in 3 pints of water, keep adding water so that there are 3 pints of the mixture at the end of the 3 hours. Strain off and take one wineglassful three times a day after meals.

* Some flowers stand up to the heat better than others. For hot, dry situations, Antirrhinum, Balsam, Calendula, Clarkia, Godetia, Nasturtium, Petunia, Portulaca, Salpiglossis, Sunflower and Verbena are ideal. On the other hand, for a shady position there are

Aquilegia, Asparagus, Bellis Perennis, Cineraria, Cyclamen, Foxglove, Impatiens, Mimulus, Pansies, Polyanthus, Primula, Viola, Violets.

* After the new season seed arrives from our Tasmanian Seed Farms and other sources, it is thoroughly tested for germination and cleaned with special machinery, leaving the samples free from dust, weeds, and other impurities.

* Many plants, such as Carnations and Verbenas, are most easily propagated by a "layering." This is done by simply pegging down the drooping branches or shoots to the ground and covering a portion with a few inches of newly-dug soil on which lay a flat stone, leaving the young branch just above the ground. Nearly all plants will readily root in this way if watered during dry spells, and in a few months the new plant may be cut from the parent and be removed.

* Mrs. I. J. Narrogin, Western Australia: "I would like to state that the collection of Tuberosus Begonias received from you last year have been something magnificent and have been blossoming since the new year. They are still loaded with beautiful blooms and have been the admiration of everybody. Thanking you very much for this lovely collection."

OCTOBER, 1939.

Sun.	1	8	15	22	29
Mon.	2	9	16	23	30
Tue.	3	10	17	24	31
Wed.	4	11	18	25	..
Thu.	5	12	19	26	..
Fri.	6	13	20	27	..
Sat.	7	14	21	28	..
					28th Moon

2nd: Labour Day, Public Holiday, Sydney.
11th: Labour Day, Public Holiday, Adelaide.
Perth Agricultural Show Day, Holiday, Perth.



MINA LOBATA.—A quick-growing one-year creeper and one of our best. Lovely yellow and orange flowers giving wonderful blaze of colour in autumn. Pkts., 6d.

Time spent in the garden means less money spent in the home

RECOMMENDATIONS ARE FOR AVERAGE CLIMATES, SUCH AS WHERE ORANGES THRIVE. FOR GUIDANCE AS TO VARIATION OF PLANTING TIMES, FOR VERY COLD OR VERY HOT AND TROPICAL CLIMATES, SEE NOTE ON PAGE 31.

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VEGETABLE SEEDS

- | | |
|-----------------------------------|--------------------------|
| BEANS (French,
Wax & Climbing) | *MELONS |
| *BEET | *MUSTARD |
| *SILVER BEET | *PEPPER |
| *CABBAGE | *PUMPKINS |
| *CAPSICUM | *RADISH |
| *CARROT | *SQUASH |
| *CAULIFLOWER | *SWEET CORN |
| *CELERY | *TOMATOES |
| *CRESS | *TURNIP (early
sorts) |
| *CUCUMBER | *TURNIPS, SWEDE |
| *EGG PLANT | *VEGETABLE-
MARROW |
| *HERBS | SWEET POTATO |
| *LEEK | PLANTS |
| *LETTUCE | (See Yates' Annual) |

FLOWER SEEDS

- | | |
|--------------------------------------|--|
| *AMARANTHUS | COLEUS |
| *ANTIRRHINUM
(Snapdragon) | *CONVOLVULUS |
| *ASTER | *COSMOS |
| *BALSAM | *DIANTHUS |
| BEGONIA
(Fibrous Rooted) | DIDISCUS (Blue
Lace Flower) |
| BRACHYCOMME
(Swan River
Daisy) | DIMORPHOTHECA
(African Golden
Daisy) |
| CAPSICUM | *ESCHSCHOLTZIA
(Californian
Poppy) |
| *CARNATION | *GAILLARDIA |
| *CELOSIA (Feather-
ed Cockcomb) | *KOCHIA |
| *COCKSCOMB
(Dwarf) | *MARGOLD
(African) |
| | MATRICARIA
(Camomile) |
| | *PETUNIA |
| | *PHLOX |
| | POINCIANA
(Bird of Paradise
Flower) |
| | *PORTULACA |
| | *RHODANTHE |
| | *SALPICLOSSIS |
| | *SALVIA |
| | *SUNFLOWER |
| | TITHONIA (Mexi-
can Sunflower) |
| | URSINIA |
| | VENIDICUM |
| | *VISCARIA |
| | *ZINNIA |

CLIMBER SEEDS

- | | |
|--|--------------------------------|
| ANTIGONON | CALAMELIS |
| ARISTOLOCHIA
(The Dutchman's
Pipe) | COBAEA |
| BIGNONIA | SCANDENS |
| TWEEDIANA | CONVOLVULUS
(Morning Glory) |
| | DOLICHOS |
| | GOURDS |
| | IPOMOEA
(Cardinal Creeper) |
| | KUDZU VINE |
| | LOPHOSPERMUM |
| | MANDEVILLEA |
| | MAURANDIA |

CLIMBER SEEDS

- | | |
|-----------------------------|---------------------------------|
| MINA LOBATA | PHYSIANTHUS
(The Moth Plant) |
| PASSION VINE | TACSONIA |
| PHASEOLUS
(Snail Flower) | THUNBERGIA |

FLOWERING BULBS

- | | |
|-----------------------|-----------------------------|
| Begonia
(Tuberous) | Dahlia |
| Brunsvigia | Gladiali
(Cool climates) |
| | Gloxinia |

PLANTS, FRUITS, Etc.

(For Prices see Yates' Annual)
Dahlias (Green Plants), Chrysanthemums (plant
as early as possible), Begonias, Perennial
Asters, Bougainvillea, Frangipanni, palms and
Ferns, Passion Fruit, and in Tropical Climates
(only) Bananas and Paw Paws.

FARM SEEDS

See Yates' Spring Fodder List for descriptions
and recommendations of all Spring and Summer
Fodder Crops.

A well-kept Lawn
is well worth the
Little Push Required.

READ PAGES 26-30. They will help you Choose your Varieties.

Yates' Notes for November

Hot weather ahead, so let us do our spade work now. An occasional scorcher gives us a gentle "dig" that Summer is approaching. A general overhaul of the garden is a wise move, for the surf and other kindred pastimes are sure to call us.

Most crops will require a good watering once a week. If possible, use a sprinkler and let the water soak well in for an hour or so in each plot. Dig in any finished crops provided they are free from disease, otherwise burn off and keep the ground well worked to prevent evaporation and to keep down the weeds.

Choose a rich, warm position for Zinnias, where they can receive regular watering. African Marigolds are another firm favourite. They are very prolific and add to the rich colouring of the garden.

Yates' packet seeds carry sowing directions. For further particulars see page 32 for short hints on raising flower seeds.

If any wilt appears in your Tomatoes, burn the plants immediately, and lime the soil around the affected area.

Hyacinths, Daffodils and Freesia bulbs may be lifted as soon as they die back; where the two latter have been growing in naturalised conditions in grass, it is not necessary to lift

the bulbs, the shears or scythe may be used at this stage.

Remove all faded blooms and seed pods from Roses that are finished blooming. The stems which have borne flowers may be lightly cut back to two or three eyes. Water regularly to produce fresh growth, and mulch to keep roots cool.

Tomatoes are a very profitable crop, even in the suburbs they are real money spinners. This is what Mr. E. J. M., 353 Alfred Street, North Sydney, writes:

"From $\frac{1}{4}$ oz. of Marglobe I picked 550 worth of Tomatoes; these sold at 6d. per lb. The land was 30ft. x 30ft; the yield averaged 10 lbs. per plant."

Have you tried Portulaca for a border? Mix seed, which is very fine, with a little sand. This enables a regular sowing. The colourings are beautiful, and it stands up very well in the heat.

Keep down insect pests and save a crop of trouble.

NOVEMBER, 1939.

Sun.	5	12	19	26
Mon.	6	13	20	27
Tue.	7	14	21	28
Wed.	1	8	15	22
Thu.	2	9	16	23
Fri.	3	10	17	24
Sat.	4	11	18	25
				26
				27
				28
				29
				30
				Full Moon
				27th

6th: Bank Holiday, Tasmania. 7th: Cup Day, Public Holiday, Melbourne. 13th: Observed as King's Birthday, Public Holiday, W.A.



COLEUS YATES' SPECIAL EXHIBITION.—For pot work, verandah and semi-sheltered culture. The rich, almost tropical colouring makes splendid contrast to ferns, etc. Pkts., 6d. and 1/—.

Time spent in the garden means less money spent

Gardening is the best hobby on Earth

RECOMMENDATIONS ARE FOR AVERAGE CLIMATES, SUCH AS WHERE ORANGES THRIVE. FOR GUIDANCE AS TO VARIATION OF PLANTING TIMES, FOR VERY COLD OR VERY HOT AND TROPICAL CLIMATES, SEE NOTE ON PAGE 31.

Standard Size Packets of all Vegetable and Flower Seeds, 6d. per Packet. For people with limited garden space, Varieties marked * can be obtained in 3d. Packets. All post free except Peas and Beans. For Quantity Rates, write for Price List.

VEGETABLE SEEDS

- | | |
|-----------------------------------|-----------------------|
| BEANS (French,
Wax & Climbing) | *MELONS |
| *BEEF | *MUSTARD |
| *SILVER BEET | *PUMPKINS |
| *BORECOLE | *RADISH |
| *BROCCOLI | *SQUASH (Bush) |
| *CABBAGE | *SWEET CORN |
| CAPE-
GOOSEBERRY | *TOMATOES |
| *CARROT | *TURNIPS |
| *CAULIFLOWER | *SWEDE |
| *CELERY | *VEGETABLE-
MARROW |
| *CRESS | |
| *CUCUMBER | Roots, Tubers, etc. |
| *HERBS | Sweet Potatoes |
| *LETTUCE | (Rooted Cuttings) |

FLOWER SEEDS

*SOW LATE IN DECEMBER. RAISE SEEDLINGS IN COOL, SEMI-SHADED POSITION.

- | | |
|-------------------------------------|---------------------------------|
| *ALYSSUM | *COSMOS |
| *AMARANTHUS | *DIANTHUS |
| +*ANEMONE | *GALLIARDIA |
| *ANTIRRHINUM
(Snapdragon) | *HUNNEMANNIA
(Mexican Poppy) |
| *ASTERS | KOCHIA |
| *BALSAM | *MARGOLD
(French) |
| BRACHYCOME
(Swan River
Daisy) | +*PANSY |
| *CALLIOPSIS
(Annual) | *PETUNIA |
| | *PHLOX |
| | +*POPPIES
(Iceland) |
| *CARNATIONS | *PORTULACA |
| +*CINERARIA | +*PRIMULA
OBCONICA |
| *CONVOLVULUS | |

FLOWERING BULBS

(For Prices see Yates' Annual)

- | | |
|------------|-------------|
| Brunsvigia | Nerine |
| Cyclamen | Sternbergia |
| Hippastrum | |

There are not many bulbs that may be planted during December, but preparation should be made for the main winter and spring flowering bulbs. Complete list available in Yates' Annual, ready early January.

PLANTS, Etc.

(For Prices see Yates' Annual)

- | | |
|---------------------------|------------------|
| Bougardias | Perennial Phlox |
| Dahlias | |
| (Green Plants) | Perennial Asters |
| Hydrangeas
(in flower) | (Michaelsmas) |
| Pentstemons | Daisy) |

During the Christmas season we usually have available a large stock of plants, including Hydrangeas in flower, Palms, Ferns, and other pot plants. These are specially suitable for Christmas presents.

FARM SEEDS

Have you sufficient green feed and fodder for late Summer and Autumn? Now is the time to make sure. Write us for advice and quotations.

The Backyard Gardener
is coming more and
more to the front.

READ PAGES 26-30. They will help you Choose your Varieties.

Yates' Notes for December

“THE SEASON OF GOOD CHEER.”

It is especially true to the gardener whose efforts have resulted throughout the year in a plentiful supply of crisp vegetables and choice blooms for the home.

Although this is not an important month for sowing, many of the summer flowering annuals may still be raised if earlier plantings were missed, or if required for successive flowering. Many gardeners make early sowings of Stocks, Iceland Poppies, and Pansies. If sown now a good long flowering period is obtained before the winter.

Please remember, we are at all times at your service, and if you have any little gardening problems we will be very pleased indeed to help you either by sending leaflets or by correspondence.

For many districts this is the ideal month for sowing Cauliflower seeds for planting out later on; keep young plants in the beds free from pests by spraying with Nicotine of Sulphate or Arsenate of Lead. Do not make the beds too rich. When ready thin out the plants to three or four inches apart, the aim being to obtain hardy stocky plants that will stand transplanting during the hot weather.

Cucumbers, Marrows, Melons, and Pumpkins, and, in fact, all vine crops, should be sprayed at intervals with Arsenate of Lead to prevent damage by punnkin beetles. For mildew Lime Sulphur is an excellent preparation.

Have you ever tried keeping a diary of gardening operations? You will be surprised how interesting it is. Dates of sowings, times of transplanting, the period that elapses before the flowers come into bloom or the vegetables grow to maturity, can all be entered, and thus a record is kept for following years.

Once again we strongly advise our friends to raise their own seedlings. Better strains are available in seeds than in the bought plants, and furthermore, plants raised from seed on the spot are much more vigorous than seedlings which in many instances have been forced along.

Japanese Millet is one of the quickest growing Summer catch-crops. Ask for Yates' Current Price List.

Quite a number of our customers have adopted the slogan “Once a Yates’ user always a Yates’ user.”

Mrs. D. G. R., who writes from South Australia, says: “I would like to tell you that in our family we have been using Yates’ Seeds as long as I can remember, and always found them good. My father used Yates’ Seeds in England more than forty years ago, both for garden and show purposes.”

DECEMBER, 1939.

Sun.	3	10	17	24	31
Mon.	4	11	18	25	
Tue.	5	12	19	26	
Wed.	6	13	20	27	
Thu.	7	14	21	28	Full Moon
Fri.	8	15	22	29	
Sat.	9	16	23	30	26th

14th: King's Birthday. 25th: Christmas Day. 26th: Boxing Day, Public Holiday, all States but S.A. 27th: Additional Public Holiday, Vic. and W.A. 28th: Proclamation Day, Public Holiday, S.A.



VIOLA YATES' SPRING GLORY MIXED.—A “hand-made” mixture of five harmonious colours, for massed bedding. Pkts., 6d. and 1/-.

For a garden to give of its best you must give it the best

RECOMMENDATIONS ARE FOR AVERAGE CLIMATES. SUCH AS WHERE ORANGES THRIVE. FOR GUIDANCE AS TO VARIATION OF PLANTING TIMES. FOR VERY COLD OR VERY HOT AND TROPICAL CLIMATES. SEE NOTE ON PAGE 31.

Standard Size Packets of all Vegetable and Flower Seeds, 6d. per Packet. For people with limited garden space, Varieties marked * can be obtained in 3d. Packets. All post free except Peas and Beans. For Quantity Rates, write for Price List.

VEGETABLE SEEDS

- BEANS (French, Wax and Climbing)
 - * KOHL RABI
 - * LEEK
- BEEF
 - * SILVER BEET
- BORECOLE
 - * MUSTARD
- BROCCOLI
 - * PARSNIP
- BRUSSELS-SPROUTS
 - * PARSLEY
- CABBAGE
 - PEAS
 - * RADISH
- CARROTS
 - * SPINACH
- CAULIFLOWER
 - * SWEDES
- CRESS
 - * TURNIP

FLOWER SEEDS

- | | |
|---|--|
| † RAISE SEEDLINGS IN COOL, SEMI-SHADED POSITION.
* ACROCLINIUM
(Everlasting)
AGATHEA
AGERATUM
ALONSOA
ALYSSUM
ANCHUSA
† ANEMONE
* ANTIRRHINUM
(Snapdragon)
† AQUILEGIA
(Columbine)
ARCTOTIS
(White African Daisy)
† AUBRETTIA
* CALENDULA
(Broad-leaved Marigold)
* CALLIOPSIS
(Annual)
* CARNATION | † CINERARIA
* CONVOLVULUS
(Dwarf Morning Glory)
* DIANTHUS
DIDISCUS
(Blue Lace Flower)
* ESCHSCHOLTZIA
(Californian Poppy)
* GAILLARDIA
GERBERA
IPOMOPSIS
* LEPTOSYNE
(Yellow Marguerite)
* LUPINUS
* MARGOLD
(French)
MATHIOLA
(Night-scented Stock) |
|---|--|

FLOWERING BULBS

- (For Prices see Yates' Annual)
- | | |
|------------|-------------|
| Brunsvigia | Hippeastrum |
| Clivia | Nerine |
| Crimum | Sternbergia |
| Cyclamen | |

We offer a wide selection of flowering bulbs. For present planting we specially recommend Cyclamen for growing as pot plants.

PLANTS, ETC.

- (For Prices see Yates' Annual)
- | | |
|-------------|-----------------|
| Bouvardias | Perennial Phlox |
| Pentstemons | Palms |

Ferns, Palms and most pot plants are usually at their best this month. A list of varieties available will be found in Yates' 1939 Annual now ready for distribution.

FARM SEEDS

Improved pastures mean more stock per acre. Guard against seasonal shortages of feed. Prepare for sowing choice pastures and write now for information.

"THE GARDEN YEAR WITH MR. BEAR."
A Verse Book for Kiddies, 6d. post free.

Blooms from Yates' are

the Finest Out.

READ PAGES 26-30. They will help you Choose your Varieties.

Yates' Notes for January

"LET'S MAKE 1940 A GARDENING YEAR."

New Year resolutions are sometimes difficult to keep, but gardening is such a profitable hobby, and means such a wealth of happiness and good health, it should be easy for us to see **THIS** resolution is not broken.

The best soil for the garden is a light loam, but a good garden can be made in any average soil with a little care and attention. Heavy clay land should be dressed with lime, say 2 lbs. to the square yard.

It does more harm than good to be always sprinkling the surface with water. It is most important that the ground should be thoroughly soaked. This encourages the roots to go down deep into the soil.

Have you tried Epicure Beans? In our opinion they are the best climbers. The pods are fleshy and stringless, and good flavoured. A remarkably heavy cropper.

Any of your friends who do not receive Yates' free publications may obtain them by writing direct to us.

Please turn to page 26, and you will find a selection of varieties for the home garden.

Buy them from the local Yates' distributor or direct from Sydney.

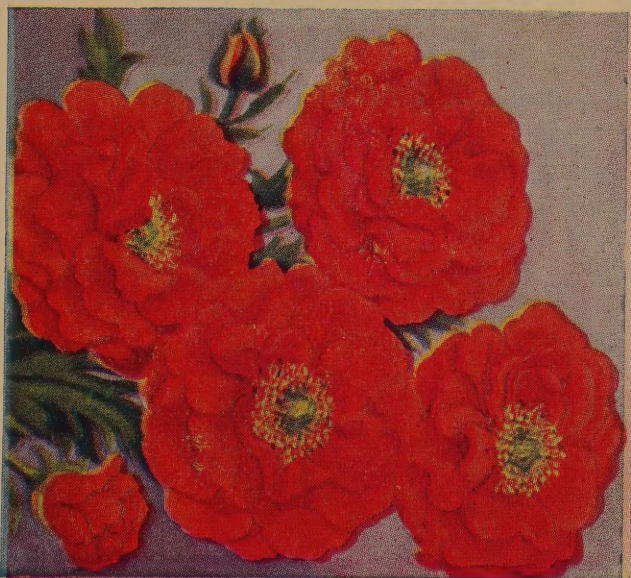
Be careful not to sow fine seeds too deeply. Just keep them on the surface and press lightly with a piece of board. A covering of brown paper will save them from drying out too quickly. By thoroughly soaking the box before sowing, it will not be necessary to water for several days. A fine "rose" on the water-can will save you quite a lot of money and not a little worry. Another idea is to stand the seed box in 1 inch of water for half an hour. We have an excellent descriptive leaflet on "Raising Fine Seeds." Available on request.

Yates' Reliable Seeds are sold in almost every town in the Commonwealth. Here is a customer's experience in Kendenup, Western Australia:

"In the past three years I have won three silver cups, a silver sugar basin and spoon, two guinea prizes, and two half-guinea prizes for the best for most points in the Flower Section of various Horticultural Shows. All my flowers are raised from your seeds."

JANUARY, 1940.												
Sun.	7	14	21	28								
Mon.	1	8	15	22	29							
Tue.	2	9	16	23	30							
Wed.	3	10	17	24	31							
Thu.	4	11	18	25	O Full Moon							
Fri.	5	12	19	26								
Sat.	6	13	20	27	..	25th						

1st: New Year's Day, Public Holiday, all States. 26th: Australia (Anniversary) Day.



GEUM MRS. BRADSHAW.—Deserves your interest; it is hardy and very free flowering. An intense red, long stems, and looks best in masses. Pkts., 6d.

Home raised seedlings are usually something out of the box

RECOMMENDATIONS ARE FOR AVERAGE CLIMATES, SUCH AS WHERE ORANGES THRIVE. FOR GUIDANCE AS TO VARIATION OF PLANTING TIMES, FOR VERY COLD OR VERY HOT AND TROPICAL CLIMATES, SEE NOTE ON PAGE 31.

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VEGETABLE SEEDS

- *BEET
- *SILVER BEET
- *BORECOLE
- *BROCCOLI
- *BRUSSELS-SPROUTS
- *CABBAGE
- *CARROTS
- *CAULIFLOWER
- *CELERY
- *CRESS
- *KOHLE RABI
- *LEEK
- *LETTUCE
- *MUSTARD

- *ONIONS (White & Early Brown var.)
- *PARSLEY
- *PARSNIP
- *PEAS
- *SPINACH
- *SWEDE
- *TURNIP
- Roots, Tubers, etc.
- Potatoes
- Potato Onions
- Shallots
- Tree Onions
- Prices on application

FLOWER SEEDS

- *ACROCLINUM
- *AGATHEA
- *AGERATUM
- *ALONSOA
- *ALYSUM
- *ANCHUSA
- *ANEMONE
- *ANTIRRHINUM (Snapdragon)
- *AQULEGIA (Columbine)

FLOWER SEEDS—(continued)

- + RAISE SEEDLINGS IN COOL, SEMI-SHADED POSITION.
- *ARCTOTIS (White African Daisy)
- *AUBRETTA
- *BELLIS PERENNIS (Double Daisy)
- *BRACHYOME
- *CALENDULA (Broad-leaved Marigold)
- *CALLIOPSIS
- *CAMPANULA
- *CANDYTUT
- *CANTERBURY BELLS
- *CARNATIONS
- *CENTAUREA (Cornflower)
- *CHRYSANTHEMUM (Annual)
- *CINERARIA
- *CLARKIA
- *CYNOGLOSSUM
- *DELPINIUM
- *DIANTHUS
- *DIDISCUS (Blue Lace Flower)
- *ERIGERON
- *FORGET-ME-NOT
- *FOXGLOVE
- *FREESIA
- *GALLIARDA
- *CELM
- *GLADIOLI
- *GLOBE
- *AMARANTH
- *GODETIA
- *GRASSES (Ornamental)
- *GYPSOPHILA
- *HELICHRYSUM
- *HELIOTROPE
- *HOLLYHOCK
- *HONESTY
- *HUNNEMANNIA (Mexican Poppy)
- *IPOMOPSIS
- *LEPTOSYNE (Yel. Marguerite)
- *LINARIA
- *LINUM
- *LOBELIA
- *LUPINUS
- *MARGICOLD (French)
- *MATHIOLA (Night Scented Stock)
- *MIGNONETTE
- *MIMULUS
- *NASTURTIUM
- *NEMESIA
- *NEMOPHILA
- *NIEREMBERGIA
- *NIGELLA (Love in a Mist)
- *PANSIES
- *PEA, PERENNIAL
- *PENTSTEMON
- *PLATYCODON
- +POLYANTHUS
- +POPPIES (Iceland)
- *PRIMROSE
- +PRIMULA
- *OBCONICA
- +PRIMULA
- *MALACOIDES
- *PYRETHRUM
- +RANUNCULUS
- *REHMANNIA
- *SAPONARIA
- *SCABIOUS
- *SCHIZANTHUS (Pin Cushion)
- *STATICE
- *STOCKS
- *SWEET PEAS
- *SWEET WILLIAM
- *SWEET
- *WIVELSFIELD
- *VERBENA
- *VINCA ROSEA
- *VIRGINIANSTOCK
- *WALLFLOWER

FLOWERING BULBS

(For Prices see Yates' Annual)

- Anemone
- Anonatheca
- Agapanthus
- Ailstroemeria
- Babiana
- Brodiaea
- Cyclamen
- Clivia
- Crocus
- Crimum
- Daffodils
- Freesia
- Hippeastrum
- Iris (Bulbous)
- Hyacinths
- Ixias
- Lachenalia
- Morphixia
- Muscari
- Nerine
- Ornithogalum
- Ranunculus
- Scillas
- Snowflake
- Sternbergia
- Tulip
- Watsonia

PLANTS, Etc.

(For Prices see Yates' Annual)

- Bouvardias
- Pentstemons
- Palms
- Ferns

FARM SEEDS

Commence your sowing of pasture seeds now. Permanent and temporary mixtures. Give us the opportunity of advising you. Write for Yates' Autumn Farm Book.

Flowers from Yates'.

The Best of the Bunch—

READ PAGES 26-30.

They will help you Choose your Varieties.

Yates' Notes for February

"THE HEART OF SUMMER."

It needs a stout heart to carry on gardening operations during the heat and hot winds of February, but the time so spent will amply repay any discomforts.

Eleven miles of Sweet Peas! It seems incredible, and yet it takes that mileage and more to harvest Yates' annual crop of this popular and charming flower.

Have you ever tried Spring flowering bulbs in the garden? Daffodils, Ranunculus, Anemone, Freesias, and many more, can all be planted now, and what a wealth of colour in the Spring!

Yates' Garden Guide—published at 1/-—is post free. It is an excellent textbook for the home gardener. Over 500,000 copies have been sold, now in its 22nd edition. You will like this book.

By-the-by, when planting bulbs, allow 1 inch below the surface for Anemones, Ranunculus, Freesias, and Ixias, Spanish Iris and Daffodils, Hyacinths and Tulips, about 3 inches.

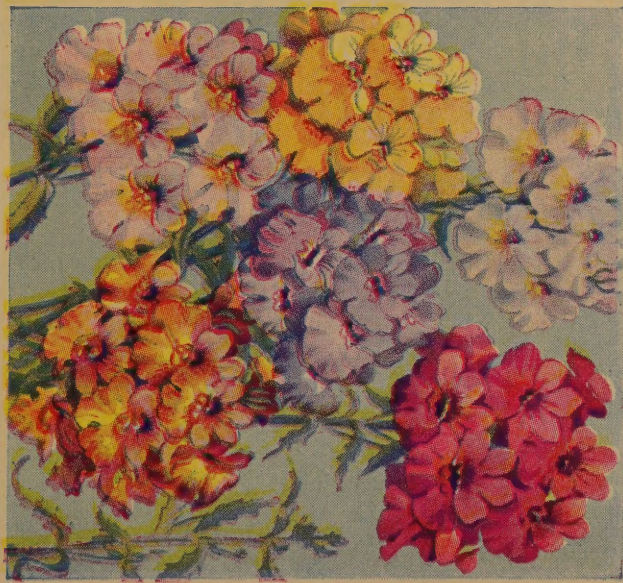
If sowing Lawn Grass, use 1 oz. per square yard, together with 1 oz. of Blood and Bone Fertilizer. February and March are ideal months for putting down a lawn. So many

lovely flowers and useful vegetables can be planted now. Refer to varieties on the opposite page for present sowing.

We have heard it said that gardening is a drudgery. Far from it. A properly-managed home garden needs a fair amount of attention, it is true; but if the soil has been worked into a fine tilth it is surprising the little hard work necessary to keep the garden in good order. Admittedly, the hoe must be used to keep down weeds and to cultivate between the plants, and, of course, the soil must be kept reasonably moist to obtain good results. These are simple operations requiring very little energy.

Take the other side of the picture. Hours spent in the glorious sun; just sufficient exercise for health; a garden that is an adornment to the home and a source of pride to its owner; a money-saver and health winner when it comes to supplying the family with crisp, fresh vegetables, so beneficial to the kiddies and grown-ups, and last, and not least, the joy of having bowl after bowl of exquisite blooms for indoor decoration. If you have not a garden, why not start one now?

FEBRUARY, 1940.											
Sun.	4	11	18	25							
Mon.	5	12	19	26							
Tue.	6	13	20	27							
Wed.	7	14	21	28							
Thu.	1	8	15	22	29						
Fri.	2	9	16	23	Full Moon						
Sat.	3	10	17	24	23rd						



NEMESIA COMPACTA MIXED.—A star line for massing. A wide range of lovely shades, dwarf and compact habit. A real "dazzler" throughout spring. Pkts., 6d.

LETTUCE.

Yates' Iceberg.—A favourite for summer use. Compact, crisp and crinkled.

Pkts., 6d. and 3d.

New York (Neapolitan).—Excellent for growing during cooler weather. The Drumhead sort.

Pkts., 6d. and 3d.

Mignonette.—Hardest of all home garden sorts for hot dry climates; small but solid; stands well under very adverse conditions.

Pkts., 6d. and 3d.

Yates' Imperial F.—An outstanding sort. Can be produced throughout the year, but not as sure bearing in summer as Iceberg or Mignonette. Large, green crisp Drumhead type.

Pkts., 6d. and 3d.

MARROW.

Long White Fatted Bush.—White or light cream skin; grows to a good size. Good flavoured and hardy.

Pkts., 6d. and 3d.

MELON, ROCK.

Rocky Ford.—Green flesh, sweet flavoured; medium size, netted skin. Carries exceptionally well.

Pkts., 6d. and 3d.

Yates' Surprise.—Rich, salmon pink flesh, large, nearly round fruits. Has superb flavour and is a good keeper.

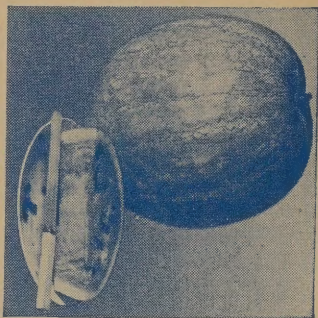
Pkts., 6d. and 3d.

Hales' Best.—Thick salmon flesh of delicious flavour. Early. Recommended.

Pkts., 6d. and 3d.



Comparing Notes at our Lettuce Trials.



Early Yates Water Melon.

MELON, WATER.

Kieckley Sweets.—Dark green, long. Sweet, distinctive flavour. Very popular.

Pkts., 6d. and 3d.

Yates' Market Wonder.—An improved form of the long dark green type. Very rich red flesh.

Pkts., 6d. and 3d.

Early Yates.—The quickest maturing of all water melons. Excellent eating; red flesh and thin rind; quite outstanding.

Pkts., 6d. and 3d.

Sugarstick.—A general favourite. Very productive. Sugary red flesh.

Pkts., 6d. and 3d.

ONION.

Yates' Selected Brown Spanish.—The longest keeping onion grown, and the standard sort for storing.

Pkts., 6d. and 3d.

Yates' Hunter River Early Brown.—The quickest maturing Brown Skin; heavy cropper. Not a keeper; use as soon as matured.

Pkts., 6d. and 3d.

Early Barletta.—An exceptionally early maturing white skin flat onion. Mild flavoured, and a favourite home garden sort.

Pkts., 6d. and 3d.

Yates' White Imperial Spanish.—A white skin form of the famous long-keeping brown Spanish type; exceptional keeper for a white onion, with mild and tender eating qualities.

Pkts., 6d. and 3d.

PARSNIP.

Hollow Crown.—The standard Parsnip, bred for exceptional cooking qualities.

Pkts., 6d. and 3d.

PARSLEY.

Extra Curled.—Indispensable to home garden.

Pkts., 6d. and 3d.

PEAS.

Greenfeast.—The standard maincrop garden pea. Our crops are grown from a very carefully selected strain.

Pkts., 6d.

Yorkshire Hero.—An old favourite; splendid flavour.

Pkts., 6d.

PUMPKIN.

Yates' Queensland Blue.—Hard skin, with wonderful keeping qualities; cooks dry and rich flavoured.

Pkts., 6d. and 3d.

Yates' Select Crown (Sydney Type).—A fairly smooth-skin large sort selected for quality and size.

Pkts., 6d. and 3d.

RADISH.

Long Scarlet.—The favourite long scarlet Radish. Exceptional flavour.

Pkts., 6d. and 3d.

French Breakfast.—Oval, bright red, with white tip; very early.

Pkts., 6d. and 3d.

Long White Icicle.—Pure white and exceedingly crisp and tender. Probably the finest eating Radish.

Pkts., 6d. and 3d.

SQUASH.

Early White Bush.—A quick maturing summer squash of custard marrow type; shape being flat with scalloped edges; good flavour.

Pkts., 6d. and 3d.

Mixed Hubbard.—Hard-skinned and keep like pumpkins. Rapidly growing in favour. All gardeners should grow them; wonderful cooking qualities.

Pkts., 6d. and 3d.

TOMATO.

Barwood Prize.—Has been the favourite home garden sort for many years. Thick, profuse foliage protecting the fruit.

Pkts., 6d. and 3d.

Heavy cropper.—Hardy; splendid flavour.

Pkts., 6d. and 3d.

Earliana.—One of the most popular of the earlies. Heavy cropper, and hardy.

Pkts., 6d. and 3d.

Bonny Best.—Medium-sized, smooth uniform fruit.

Pkts., 6d. and 3d.

Earlwinner.—Very early, rich coloured, deep, highly flavoured fruit. The best early Tomato grown.

Pkts., 6d. and 3d.

Marglobe.—An excellent maincrop and disease-resisting sort. Fine flavoured.

Pkts., 6d. and 3d.

TURNIP.

White Stone.—The standard round white Turnip. Heavy cropper, and good cooking qualities.

Pkts., 6d. and 3d.

Yates' Flat Express.—A Yates' introduction. Almost as quick maturing as a radish. Pure white; very tender and mild. A real home garden sort.

Pkts., 6d. and 3d.

SWEDE TURNIP.

Yates' Champion Purple Top.—The standard Swede; specially selected over many years for shape, size and wonderful cooking qualities.

Pkts., 6d. and 3d.



Nothing Better—Home Crown Tomatoes.

A Select List of Yates' Popular Vegetable Seeds

The following comprise a very choice selection from our large complete list of Vegetable Seeds. All are of proved goodness and suitability for Australian gardens, and are established favourites. Though many excellent sorts are not included herein, we can assure the home gardener that he can depend on complete satisfaction if a choice is made from the following list, and the planting instructions on each packet followed. For Sowing times, see monthly pages. Buy from our local distributors, and ask for the varieties by name. All available in large well-filled packets at 6d. each; also in smaller 3d. packets where marked.

BEANS.

Canadian Wonder.—The standard garden variety, and a sure continuous cropper. Pkt., 6d.
Brown Beauty.—An excellent long-podded variety, very tender and a heavy bearer. Pkt., 6d.
New Discovery (Improved Feltham Profitic).—An exceptionally early hardy sort and very resistant to disease. Pkt., 6d.
Yates' Epicure.—The best climbing French Bean that can be grown. Bears continuously over a long season. Very tender and beautiful flavour. Pkt., 6d.
Startler Wax (Dwarf Butter).—Heavy cropping, tender and very free from stringiness. Yellow podded. Pkt., 6d.

BROAD BEANS.

Early Long Pod.—Very robust and heavy bearing; broad, well-filled pods. Pkt., 6d.

BET.

Yates' Turnip Rooted.—Quick maturing, hardy, rich colour inside and out; tender, well-flavoured. Pkts., 6d. and 3d.
Yates' Derwent Globe.—Finest strain of the globe type; beautiful deep colour; very tender. A first favourite. Pkts., 6d. and 3d.

Obelisk.—Half long and cylindrical; cooks with no waste; extra fine colour and texture; splendid for slicing. Pkts., 6d. and 3d.

Silver Beet (Spinach Beet).—Cooks tender; beautiful flavour; an indispensable garden vegetable; comes again after cutting. Pkts., 6d. and 3d.



Carrot Chantenay.

BROCCOLI.

Yates' Green Sprout.—Bears numerous clusters of flower buds. Comes again after cutting; use in bud stage. Cook as cauliflower; very delicate flavour, fine home garden sort. Pkts., 6d. and 3d.

CABBAGE.

Yates' First Early Improved.—Exceptionally quick maturing, sugar loaf shape; Tight, compact heads; wonderful eating; outstanding home garden cabbage. Pkts., 6d. and 3d.

Yates' Earlbull.—Round headed, crisp and tender. Very quick maturing; another outstanding home garden sort. Pkts., 6d. and 3d.

Yates' Select Succession.—Flat head type; fairly large; quick maturing for its type. This is a particularly fine strain. Pkts., 6d. and 3d.

Yates' Early Drumhead.—Size and quality combined. The best of the maincrop large Drumhead types; a very high quality strain. Pkts., 6d. and 3d.

CARROT.

Early Horn.—A short and very quick maturing, hardy sort. Useful for shallow ground, and easily pulled. Cooks tender and sweet flavoured. Pkts., 6d. and 3d.
Chantenay (Red Core).—Thick and stump rooted, medium length. Exceptionally hardy; very bright orange scarlet with red core. Pkts., 6d. and 3d.
Manchester Table.—Exceptionally well flavoured stump-rooted sort. Early maturing and very tender. Pkts., 6d. and 3d.

Long Intermediate (St. Valery).—The standard long-pointed carrot. Pkts., 6d. and 3d.

CAULIFLOWER.

Yates' Phenomenal Early.—The surest and largest heading early variety, and the most popular early cauliflower. Snow white heads of good size and wonderful quality. One of our own introductions. Pkts., 6d. and 3d.

Yates' Five Months.—A new strain of Phenomenal type, maturing between the Early and the Maincrop. Splendid quality. Pkt., 6d.

Yates' Phenomenal Maincrop.—A Yates' introduction and the standard maincrop Australian Cauliflower. Self-protecting, exceptionally large white head of splendid texture. Hardy and very sure heading even in difficult seasons. Pkts., 6d. and 3d.

CUCUMBER.

Apple Shaped.—The original round variety, white and sweet flavoured when young; pick when they start to turn yellow. Quick maturer. Pkts., 6d. and 3d.

Yates' Crystal Apple.—Similar in form to Apple Shaped, but skin pure crystal white. Crisp eating, does not yellow; heavy cropper. An indispensable garden sort. Pkts., 6d. and 3d.
Long Green.—Beautiful deep green skin. Wonderful flavour; fruit long. A good cropper. Pkts., 6d. and 3d.
Early Fortune.—An improved form of the White Spine type; rather long, rich dark green lasting colour, firm and crisp few seeds. Pkts., 6d. and 3d.



Cabbage First Early.

OTHER SORTS RECOMMENDED.
All the sorts illustrated in colour on the foregoing pages are equally commended to your attention.



Marigold, Russet and Gold Shades.

COSMOS.

Mammoth Single Mixed.—A choice strain of this favourite and easily grown annual.
Double Mixed.—The double Cosmos has been a popular favourite for cutting for some years, but unfortunately no strain will produce higher than about 25 per cent. of doubles. Seed offered is the very choicest procurable.
Pkts., 6d. and 1/-; Small pkt., 3d.

DAHLIA.

Double Mixed.—Our seed is saved from the choicest named varieties, and will produce a good percentage of first-class blooms, decorative class predominating.
Pkts., 6d. and 1/-.
Charm Mixed.—These popular miniature double Dahlias will produce an abundance of cut flowers from seed the first season.
Pkts., 6d. and 1/-.
Single Mixed.—Brilliant colouring and most excellent for cutting.
Pkts., 6d. and 1/-; Small pkt., 3d.

DELPHINIUM.

Yates' Perennial Hybrids.—A very fine strain grown and selected on our own Seed Farms. Contains a magnificent range of colour from the lightest to the deepest purple blue.
Pkts., 6d. and 1/-.

Butterfly, Deep Blue.—Should have a place in every garden, more especially of those who love blue flowers. Very prolific, and of a most attractive shade of rich deep blue.
Pkts., 6d. and 1/-; Small pkt., 3d.

DIANTHUS.

Yates' Single Hybrids.—Extra large single flowers of the richest colours and markings; a very fine strain.
Pkts., 6d. and 1/-; Small pkt., 3d.

Yates' Double Hybrids.—A hardy line for general border work, producing blooms of the most showy colours.
Pkts., 6d. and 3d.

ESCHSCHOLTZIA.

(Californian Poppies)
Mixed Hybrids.—Includes many of the newer shades such as scarlet, copper, chrome, purple, pink, and mauve. Does remarkably well in hot dry positions.
Pkts., 6d. and 3d.

CATLAIRDA.

Grandiflora Mixed.—Perennial variety; colour ranges from deep orange to deep rich crimson. In many cases the petals are attractively tipped with golden yellow.
Pkts., 6d. and 3d.

CODETIA.

Tall Double Mixed (Azalea-Flowered).—Very graceful in habit, each individual bloom being like a large rosette. Colours include shades of carmine, pink, red, and lavender.
Pkts., 6d. and 3d.

CYPSOPHILA.

Elegans White (Grandiflora Type, Fairy Grass).—Should be largely grown for mixing with other cut flowers; easily raised.
Pkts., 6d. and 3d.

LARKSPUR.

Tall Branching Mixed.—Includes all the colours.
Pkts., 6d. and 3d.

Yates' Rainbow Mixture (Tall).—A blend of harmonising colours, containing soft pink, rich blue, carmine, and rose. Selected from our Trial Ground experience.
Pkts., 6d. and 1/-.

LINARIA.

Fairy Bouquet.—A remarkably pretty dwarf annual. This, the newest strain, promises to be a real garden favourite. Covers itself with flower in soft tones of mauve, pink and cream.
Pkts., 6d. and 1/-.

Excelsior Hybrids.—Taller growing (18in.) and more spreading than the above; many and varied tints; much admired.
Pkts., 6d. and 3d.

LOBELIA.

Crystal Palace Compacta.—For a rich deep blue border nothing can surpass this favourite annual. Dwarf habit, bronze green foliage. Height, 6 inches.
Pkt., 6d.

Erinus, Azure Blue.—Rather taller growing than above, and flowers lighter blue; foliage light green. Excellent for borders or bedding. Height, 9 inches.
Pkts., 6d. and 3d.

LUPIN.

Tall Large Seeded Mixed.—Noted for sweetness of perfume. An excellent range of colour such as pink, blue and mauve shades.
Pkts., 6d. and 3d.

Tall Small Seeded Mixed.—The large Delphinium-like spikes are always greatly admired. Easily grown, and the hairy foliage of this type makes them more resistant to snails, etc. Pkts., 6d. and 3d.

MARIGOLD.

Guinea Gold.—The most admired variety of the double African Marigolds. Our stock specially selected for true form.
Pkts., 6d. and 1/-.

African Tall Double Mixed.—A select strain of orange and lemon shades; large double flowers.
Pkts., 6d. and 1/-; Small pkt., 3d.

Dwarf Double French.—Russet and gold shades. Noted for the richness of its deep maroon colouring. Valuable for growing for late autumn and winter use.
Pkts., 6d. and 3d.

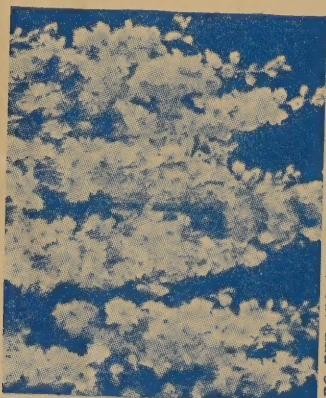
MIGNONETTE.

Yates' Select Large Flowering.—An old favourite, renowned for its sweetness of perfume. We have paid particular attention to fragrance when making our selections. All shades. Pkts., 6d. and 3d.

NASTURTIUM.

Golden Gleam (Double).—For hanging baskets, window boxes, or general garden work nothing can surpass this introduction. Splendid for indoor decoration and sweetly scented.
Pkt., 6d.
Golden Globe (Double).—Same as above, but plant is dwarf, compact and non-running; the best for edging.
Pkt., 6d.

Yates' Matchless Mixture.—We know of nothing more suitable or more popular for covering old fences, out-buildings, etc., than this. Range of colour is unequalled in any other plant offered.
Pkts., 6d. and 3d.



Larkspur.

YATES' FLOWER SEEDS

A Selection of well-recommended CHOICE and POPULAR VARIETIES. :: Hardy—Easily Grown—Brilliant Colours.

"Thank God for a Garden and the Gift of Flowers." No words can express more adequately the deep-seated human craving for beauty in home and surroundings, and the complete satisfying of that need by the "Gift of Flowers." Grow flowers, and yet more flowers, plant them in masses, gather them in armful and let their wondrous beauty and fragrance delight and comfort you.

We have selected from our full list, for your guidance, the following, which comprise the majority of the most widely grown and dependable favourites. Make your choice from this list, ask for them by name, and plant according to the monthly recommendations, so that you too may enjoy the "Gift of Flowers."

AMARANTHUS.

Mixed Hybrids.—A gorgeous foliage plant for a background in the garden. A choice mixture of the most brilliant shades. Height, 5 to 6 feet. Pkts., 6d. and 3d.

ANEMONE.

St. Brigid, Yates' Prize Strain.—We carefully select this strain each year for a wide range of colour and a good proportion of semi-double flowers. One of our most attractive spring blooms. Pkts., 6d. and 1/-; Small pkt., 3d.

ANTIRRHINUM.

Trail Giant Flowered Mixed.—A wonderful strain, producing magnificent bold spikes of bloom carried on long stems; range of colour is excellent. Pkts., 6d. and 1/-; Small pkt., 3d.

Semi-Dwarf Large Flowered Mixed.—This is the type to grow where heavy winds are experienced, as the plants are more stocky than the taller sorts. The mixture contains a wide range of colour, with plenty of the lovely pink and tango shades. Pkts., 6d. and 1/-; Small pkt., 3d.

ASTER.

Giant Crego Mixed (Wild-Resistant).—A very fine early Aster; large blooms with curled and interlacing petals. Contains all the newest and best shades. Pkts., 6d. and 1/-; Small pkt., 3d.

American Beauty Mixed (Wild-Resistant).—A large flowered branching Aster with a fine range of modern shades. The blooms are magnificent and are produced during the later and cooler summer months. Pkts., 6d. and 1/-; Small pkt., 3d.

BALSAM.

Yates' Superb Double Mixed.—A choice strain, comprising attractive shades of pink, scarlet and salmon, as well as blue and lilac, some being nicely spotted. Pkts., 6d. and 1/-; Small pkt., 3d.

CALENDULA.

Goldmine Mixed.—A blend of the "Chrysanthia" loose-petalled colours. Highly recommended. Pkts., 6d. and 3d. Camphre Improved.—Rich orange; large double flowers. Pkt., 6d.

CALCEPSIS.

Drummondii.—An excellent subject for a warm, sunny position, producing an abundance of bright yellow flowers with crimson eye. Pkts., 6d. and 3d. Bicolor (Tinctoria).—A sun-loving plant, producing in great profusion blooms of the richest shades of brown, maroon, crimson, and golden yellow. Very attractive. Pkts., 6d. and 3d.

CANDYTUFT.

Yates' Giant Flowered Hybrids.—A favourite for bedding and useful for cutting. Mixture contains very pleasing rose, lilac, crimson and white shades. Pkts., 6d. and 3d.

CARNATION.

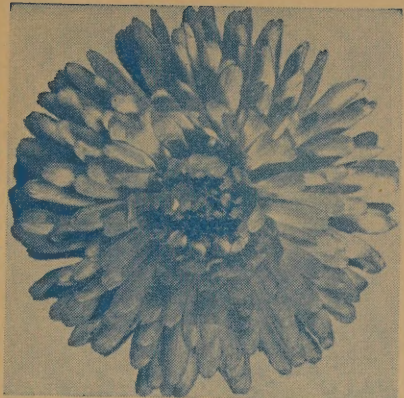
Yates' Giant Bedding Mixed.—This is the best type for massed bedding owing to its very free flowering habit and the lovely fragrant blooms which are produced on strong, wiry stems; easily grown. Pkts., 6d. and 1/- Margaret Mixed.—Valued on account of its beautiful clove scent and profusion of blooming. Pkt., 3d.

CELOSIA.

Thompsoni Mixed.—A choice strain of feathered Cockscomb which for brilliancy of colour is unequalled. Pkts., 6d. and 3d. Flame of Fire.—Very dwarf with cone-shaped flower heads of flaming red. Recommended for mass bedding or border. Pkts., 6d. and 1/-.

CLARKIA.

Double Mixed.—The crimped rosette-like flowers are carried on long slender stems and somewhat resemble Peach blossom. The colours include salmon, scarlet, rose, pink, and orange scarlet. Becoming very popular. Pkts., 6d. and 3d.



Calendula Goldmine.



Linaria Fairy Bouquet (see page 28).

NEMESIA.

Large Flowered Tall Mixed.—An exceedingly fine tall strain, flowers large and of the most brilliant colourings, including scarlet, rose, orange, crimson, etc. Pkts., 6d. and 3d.

Grandiflora Compacta Mixed.—Similar to above but more colours and dwarf, compact growth. Pkts., 6d. and 1/-.

PANSY.

Cassier's Blotched Mixed.—A very fine strain of blotched Pansies, comprising a wide range of colour. Vigorous growth. No finer strain in Australia at this price. Pkt., 6d.

Fine Mixed.—This is noted for its free flowering habit and great diversity of colouring. Hardy, smaller flowered. Pkt., 3d.

Yates' Large Flowered Blotched.—A select strain of the rich mahogany and deeper shades. Pkt., 1/-.

PETUNIA.

Rosy Morn.—Ideal for Summer borders, withstanding heat and dry conditions.



Nasturtium Golden Globe.

Colour, rich rose. Pkts., 6d. and 1/-.

Viola.—Deep violet companion to above. Pkts., 6d. and 1/-.

Tall Mixed.—Hardy and vigorous. Pkts., 6d. and 3d.

PHLOX DRUMMONDII

Yates' Derwent Large-Flowered Mixed.—Noted for its harmonious and well-balanced colouring, including such shades as vermilion, scarlet, crimson, rose, blue, salmon, lilac, and cream, many with large white eyes. Blended to special colour formula. Pkts., 6d. and 1/-.

Fine Mixed.—A good hardy strain with a wide range of colour. Pkt., 3d.

ICELAND POPPY.

Sunbeam Mixed.—Our stock has large, well-formed flowers on long stems. We offer an exceedingly fine strain containing all colours from the lightest and most delicate to the richest orange. Very free flowering. Pkts., 6d. and 1/-.

Pkts., 6d. and 1/-.

POPPY.

Shirley Selected Mixed.—Strongly recommended for the dauntiness of colour and size of bloom. Colours are pink, red, salmon, etc. Easily grown. Pkts., 6d. and 1/-.

PORTULACA.

Yates' Sunnybank Mixed.—For rock gardens, borders or crazy paths, few plants are equal to this for brilliancy and ability to withstand heat. Contains both doubles and singles. Pkts., 6d. and 3d.

RANUNCULUS.

Asiaticus, Yates' Superb Mixed.—These beautiful spring flowers grow well from seed raised in a cool position and flower freely the first season. Pkts., 6d. and 1/-.

Pkts., 6d. and 1/-.

SALPICLOSSIS.

Yates' Emperor Mixed.—This is one of the richest coloured flowers in our list.

The gold veinings in the scarlet, crimson and rose-coloured blooms cannot be equalled in any other flower. Pkts., 6d. and 1/-.

Pkts., 6d. and 1/-.

SCABIOSA (PIN CUSHION).

Double Mixed (Tall).—A choice mixture of attractive shades; flowers are carried on long, stout, wiry stems; excellent for cutting and decorative work. Pkts., 6d. and 3d.

Pkts., 6d. and 3d.

SCHIZANTHUS.

Wisetonensis New Hybrids.—Well called the Poor Man's Orchid. Curious but beautiful blooms of great diversity of colouring and markings. Easily grown either as a bush house plant or in the open borders, preferably in a sheltered position. Pkts., 6d. and 1/-.

Fine Mixed.—A fine large-flowering strain with an excellent range of colour. Pkt., 3d.

STOCK.

Yates' Giant Perfection Mixed.—This strain is world-renowned for its high percentage of doubles and magnificent range of balanced colours. Vigorous branching habit. Pkts., 6d. and 1/-.

Nice Giant Mixed.—Hardly so tall as above but includes a good range of colour, with a high percentage of doubles. Pkts., 6d. and 1/-.

SWEET PEAS.

Yates' First Choice Mixed.—A superb well-balanced mixture containing all the most popular shades of Spencer early flowering sorts. Pkt., 1/-.

Early Flowering Mixed Hybrids.—A choice mixture of the Spencer or waded type, containing all the popular shades. Pkts., 6d. and 3d.

VIOLA.

Blue Perfection.—The finest Blue Viola for ribbon borders; early and wonderfully free flowering. Pkts., 6d. and 1/-.

Pkts., 6d. and 1/-.

Yates' Spring Glory Mixed.—A careful blend of the best sorts, giving a glorious harmony of colour in the spring. Pkts., 6d. and 1/-.

Lutea Splendens.—A good rich clear yellow, very attractive, free flowering, and makes a charming companion with the above. Pkts., 6d. and 1/-.

Pkts., 6d. and 1/-.

WALLFLOWER.

Single Early Flowering Mixed.—For warm districts this is the one to grow; very sweetly scented, free flowering. Pkts., 6d. and 3d.

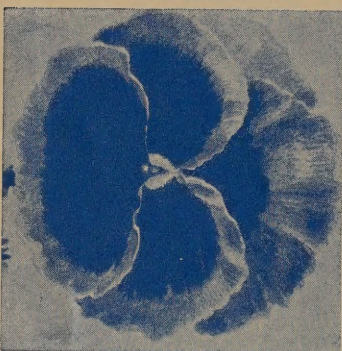
ZINNIA.

Yates' Brilliant Giants.—Our own special mixture of the very best colours of Dahlia-Flowered Zinnias, including orange, gold, scarlet, crimson and rose. Pkt., 1/-.

Giant Dahlia-Flowered Mixed.—A magnificent strain containing an almost endless range of colour. Pkts., 6d. and 1/-.

Yates' Giant Double Mixed.—(Robusta type.) Hardy, immense double flowers; excellent colours. Pkts., 6d. and 1/-.

Lilliput Mixed.—These are miniature or pomponé flowered Zinnias growing 12-18 inches high. Pkts., 6d. and 1/-.



Pansy Cassier's Blotched Mixed.

MAIN CLIMATIC DIVISIONS AND THEIR CHARACTERISTICS.

For gardening purposes climatic conditions of Australia can conveniently be classified under four main headings:—

No. 1, Temperate Coastal.—This represents what we call an average climate such as where oranges thrive. It describes the prevailing conditions in Sydney and the New South Wales coastal country, north as far as Grafton and south towards the Victorian border, and such similar climates in other parts of the continent. The summers are warm, rather moist than arid, and with fair and late summer rains; the winters mild to cool with fair to good rains and some light frosts. More particularly does it refer to those sections which are influenced more or less by sea breezes.

No. 2, Cool and Highland.—This is the cool or cold climate of the Blue Mountains, and the northern and southern tablelands and the Orange districts of New South Wales; the Stanthorpe and Toowoomba districts of Queensland; the southern, eastern and Gippsland districts of Victoria; Tasmania as a whole and the south and south-west corner of W.A. Summers are mild to warm, sometimes hot, and with only light rains. Winters are cold to severe with heavy rains and usually severe frosts and occasional snow.

No. 3, Dry Inland.—The rather severe climate of the inland districts where climatic conditions are extreme to the extent that summers are hot to very hot with only light to very light rains, while the winters are cool to cold and with light to fair rains and heavy frosts. Typical districts in New South Wales are the inland slopes and plains west of the mountain ranges, and in some respects the Liverpool, Hawkesbury and Singleton Districts; in Victoria the northern and north western districts; in Queensland the inland districts beyond the reach of the tropical coastal influences; in South Australia Adelaide and most of the settled districts; in Western Australia Perth and most of the settled districts except the south and south west corner.

No. 4, Moist Tropical.—Covered by this classification are the semi-tropical and full tropical climates with a moist summer rainy season and a dry mild winter. The rainfall is concentrated very largely in the latter half of the summer months, and the winter and particularly the spring months are usually dry. Typical districts are the far north coast of New South Wales; the whole sub-tropical and tropical coast of Queensland; Northern Australia; Papua; the Pacific Islands and such-like.

VARIATIONS IN CALENDAR SOWING TIMES

No. 1, Temperate Coastal.—This is the climate for which the Calendar has been compiled and, apart from variations dictated by local experience, these recommendations can be followed closely.

VARIATIONS IN CALENDAR SOWING TIMES (Contd.)

No. 2, Cool and Highland.—The Calendar is correct for main autumn and spring recommendations, but remember that autumn turns to winter some 4-8 weeks earlier, and winter gives place to spring some weeks later (according in both cases to elevation and locality) than is the case in temperate coastal climates. Therefore late summer and early autumn sowings of warmth-loving plants must be discontinued correspondingly earlier, and spring sowings of summer growing lines delayed to a similar extent. In other words the extreme cold of the winter months signifies in this climate a more or less dormant period, and many operations listed to be done in these months in mild climates should not be attempted until the approach of milder weather. On the other hand the absence of extreme summer heat means that spring is a more important sowing time than in average climates, and a great many main lines listed for March sowing in temperate coastal climates, may also be sown in spring in cool and highland climates.

No. 3, Dry Inland.—You can follow with reasonable safety the recommendations in the Calendar for all main sowings and plantings in late Feb. to April and again in Sept. to early Nov., and the only really important variations from Calendar recommendations are those listed for the very hot period from Nov. to early Feb., and the very cold and frosty period from June to mid-Aug. In the hot Nov. to Feb. months sowings are more difficult to raise than in the coastal districts, and success depends largely on a good and regular water supply, and intelligent shelter and protection of seed beds and boxes from sun heat. Sowings listed in the autumn months should be made from March to May when the summer weather is breaking and the night temperatures are cooler. Similarly early spring sowing recommendations are best omitted in this climate (except under glass) and all main sowings made after the severe frosts are finished.

No. 4, Moist Tropical.—Broadly, you can sow according to this Calendar, but generally speaking sowing times are greatly extended. Autumn sowings can be continued much later, and spring sowings commenced much earlier, than is possible in average and cool climates. In many cases the winters are so mild that it is possible to sow crops like Tomatoes, Cucumbers, Zinnias, and Phlox sufficiently early in the year for these crops to mature in the cooler months. The main problems are the dry spring and early summer months, so it is advisable to plan work so that seedlings will be well advanced before Sept., and to again make ample plantings of suitable varieties in Dec. and Jan. onwards when the hot weather breaks with late summer rains; sowings may then be continued through to say June. In the really tropical parts sowings are usually made after the rainy season in late summer, thus planning for the growing and flowering or fruiting to take place in the drier and cooler months of autumn, winter and early spring.

INSECT PESTS AND FUNGOUS DISEASES.

(HOW TO KNOW WHICH SPRAY TO USE)

NO GARDEN LOVER NEED REMAIN IN ANY UNCERTAINTY ABOUT THE KIND OF SPRAY TO USE, FOR THE RULES ARE SIMPLE:—

1. Chewing Insects need a Poison Spray.

These include caterpillars, grubs, codlin moth, pumpkin beetle, other beetles, grass-hoppers, crickets, slugs, snails, slaters, etc. They live by devouring some portion of the plant, flowers or fruit. Therefore by spreading a light coating of poison over the plants, repeating it occasionally as new growth develops, the attacking insects are easily destroyed.

Arsenate of Lead is the outstanding remedy for this purpose. It may be dusted on the plants or sprayed in liquid form. One pound will make 50 gallons of spray.

"265" Snail Extremator is another excellent remedy (dusted around the plants) for snails, slugs, and slaters. Chewing insects which hide in the soil are best attacked with Vaportite, a poisonous fumigant which kills all soil pests. Use 2 ozs. per square yard. **Katakilla** (Non-poisonous).—A very effective insecticide wash. It is harmless to the plant and harmless to those using it. Box contains 4 packets, each to make 2½ gallons. **Drymac Derris Dust**.—A new non-poisonous contact insecticide for the dry dusting of plants. It is particularly valuable to market and home gardeners for the control of the Cabbage Moth, Caterpillars, Aphids, Thrip, and similar pests attacking vegetables.

2. Sap-Sucking Insects need a Contact Spray.

These include aphids, woolly aphids, mites, thrips, mealy bug, red spider, Rutherglen bug, Vegetable bug, scale, etc. They do not eat the plant, but insert their beaks through into the sap and drain it away. They generally swarm upon the young shoots and upon the lower sides of the leaves, which grow yellow, wilt and lose vitality.

The insects cannot be poisoned; but contact sprays, by closing their breathing organs, and by irritation, smother and kill all with which they come in contact.

The following are the best remedies, with strength to use:—

Nicotine Sulphate (1 oz. to from 4-6 gallons water).

Harbola Lime Sulphur (1 gall. makes 10-40 galls. of spray). This is effective against fungous diseases as well; and for this purpose trees would need a strong mixture.

Bencole Emulsion (1 lb. to 5 gallons). This is a repelling, distasteful mixture which tends to keep insects away. It is perhaps the best one to use against the Rutherglen bug and Vegetable beetle (the green shield beetle).

Scale pests are sap-sucking insects which protect themselves with a covering of wax; they are easily destroyed by these remedies. The stronger scale insects on citrus trees, however, and mealy bug are best sprayed with **Harbas** or **Albocleum** (use 1 gallon in 20-50 gallons water, according to purpose required).

White or Indian Wax Scale may be removed by using 1 lb. **Glue Pearls** and 1½ lbs. or 2 lbs. washing soda to 4 gallons warm water. February is the best month. Adult scale may need two sprayings.

The chief point to remember is that contact sprays must always be repeated as often as live insects appear.

3. Fungous Diseases need a Preventive Spray.

These are diseases affecting the tissues and constitution of the plants, and all are more easily prevented than cured. They include Mildew, Oidium, Black Spot, Rust, Irish Blight, Scab, Leaf Curl, etc.

The surest preventive is to commence spraying if possible before the foliage comes in early spring (for leaf-curl later sprayings are useless). Any sprayings should be repeated fortnightly, which is the average period taken by the spores of mildew, and black spot, for instance, to develop. **Bordeaux Powder**, used as a dust, or as a liquid spray (1 lb. makes up to 15 gallons), and **Harbola Lime Sulphur** (see No. 2) are easily the best fungicides. The former can be mixed with a poison and a contact spray to form an all-purpose spray. The latter needs only a poison spray.

Flowers of Sulphur dusted over the plants every 10-14 days during early spring to late autumn will check mildew. The fumes are powerfully effective during warm weather.

As many of these preparations are of a poisonous nature, keep them away from children and domestic animals. Further, carefully wash all mixing utensils and pumps after use, and all fruit, vegetables, etc., before use.

For further useful information on Insect Pests and Fungous diseases, see **YATES' GARDEN GUIDE** (1/-, postage free).

Write to us for prices and particulars of all spraying preparations, Spray Pumps, Dust Guns, and sundries.

SHORT HINTS ON RAISING FLOWER SEEDS

1. Choose a warm sheltered spot, preferably with a north or easterly aspect and well protected on south and west sides.
2. Prepare small beds or shallow boxes of finely sifted rather light soil. If heavy, add sand and rotted leaf mould or vegetable matter to prevent caking on top. Use clean weed-free soil.
3. See that boxes are well drained or, if sowing in ground, raise the level of beds to ensure drainage.
4. Thoroughly soak the soil of beds or boxes so that it will not readily dry out.
5. Sow seeds lightly on surface of soil, press in gently with a flat board and cover with a very thin sprinkling of soil. The finer the seed the shallower the covering; rarely should it be more than ½ in. Many seeds are killed through burying.
6. After seeds are planted give a very light watering with a mist-like spray, taking great care with fine seeds which are easily washed away.
7. Water regularly and with care. In other words, see to it that the soil never dries out, even on the surface, as it is here on the surface that the small seeds are germinating. Some suggest covering soil surface with newspaper and removing only after seeds have freely germinated.
8. When transplanting, choose, if possible, a cool, moist day. The ground should have had a good soaking a day or two previously; also the seedling beds or boxes so that the soil will cling to the roots when planting out.

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